



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

DQS has issued an IQNet recognized certificate that the organization

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a **Quality Management System.**

for the following scope:

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

which fulfills the requirements of the following standard:

ISO 9001 : 2015

Issued on: 2020-11-24
Expires on: 2023-11-23

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document.

Registration number: DE-005356 QM15

Alex Stoichitoiu
President of IQNet



IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany EAGLE Certification Group USA
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* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com





Annex to IQNet Certificate Number: 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location	Scope
005356 Merck KGaA Frankfurter Straße 250 64293 Darmstadt Including: Real Estate GmbH Merck Performance Materials Germany GmbH With regional offices at: Roesslerstrasse 96 64293 Darmstadt Gutenbergstrasse 10 64331 Weiterstadt	Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.
519160 Merck S. A. Tronador 4890 C1430DNN Buenos Aires Argentina And regional warehouse at Marconi 877 – B1812CDE Carlos Spegazzini Pcia. de Buenos Aires Argentina	Import, warehousing, trading and distribution of chemical products, lab equipment and IVD's.
496580 Merck Pty. Limited 885 Mountain Highway Bayswater VIC 3153 Australia	Distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.



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Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location	Scope
531364 Sigma-Aldrich Handels GmbH Marchettigasse 7 / 2 1060 Vienna Austria	Sales of laboratory and industrial chemicals.
531355 Sigma-Aldrich BVBA SPRL Brusselsesteenweg 288 3090 Overijse Belgium	Sales of laboratory and industrial chemicals.
527487 Merck Bulgaria EAD 48 Sitnyakovo Blvd. 1505 Sofia Bulgaria	Sales and distribution of chemicals and reagents, raw materials, microbiological products, mixtures for analysis of foods, water and environment, chromatographic consumables, products used in laboratories and laboratory equipment. Service and maintenance. Training.
541664 Merck S.A. (Brazil) Alameda Xingu, 350, 5º andar - Alphaville Barueri 06455-030 Brazil	Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.



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Location	Scope
541662 Sigma Aldrich Brazil LTDA Alameda Xingu, 350, 5º andar - Alphaville Barueri 06455-030 Brazil	Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.
527768 Sigma Aldrich Brazil LTDA Rua Torre Eiffel, 100 Cotia - SP 06705-481 Brazil	Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.
541661 Merck S.A. (Brazil) Rua Torre Eiffel, 100 Cotia - SP 06705-481 Brazil	Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.
527756 Sigma-Aldrich Canada Co. 2149 Winston Park Drive Oakville L6H 6J8 Canada	Sales and distribution of biochemical and organic chemical products and kits.



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Location	Scope
450241 Merck & Cie Weisshausmatte 6460 Altdorf Switzerland	Manufacture and distribution of active pharmaceutical ingredients, chromatography resins and other Life Science products
527490 Sigma-Aldrich Chemie GmbH Industriestrasse 25 9470 Buchs SG Switzerland	Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.
530377 Sigma-Aldrich Production GmbH Industriestrasse 25 9470 Buchs SG Switzerland	Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.
496582 Merck S.A. Francisco de Paula Taforó 1981 - Ñuñoa 7780349 Santiago Chile	Distribution of chemical products and pharmaceutical ingredients, instruments and laboratory equipment. Service of installation, maintenance, repair and technical assist of instruments and equipment of laboratory.
527755 Sigma-Aldrich (Wuxi) Life Science & Technology Co., Ltd. 99 Ximei Road Wuxi New District Wuxi City 214028 P.R. China	Packaging of bio-chemical reagent products (non-medicinal) and manufacture of disposal bio processing bags.



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Location	Scope
519308 Merck Limited FLAT/RM 601-2, Li Po Chun Chambers, 189 Des Voeux Road Central Hongkong P.R. China	Sales, supply and innovation of Life Science chemical products and solutions.
547589 Versum Materials, US LLC Shanghai Wai Gao Qiao (Warehouse) No. 238 Fenju Road Wai Gao Qiao (Warehouse) Shanghai P.R. China	Assembly of equipment to control limited distribution of gases and chemicals as well as storage and distribution of specialty gases and chemicals.
533161 Sigma Aldrich (Shanghai) Trading Co., Ltd #10 Building, 509 Renqing Road Pudong District 201201 Shanghai P.R. China	Distribution and warehousing of Life Science chemicals.



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Location	Scope
507106 Merck Chemicals (Shanghai) Co., Ltd. (Sales Office) Room 908, Tomson-Trade Building, No.01 Joring Rd, Waigaoqiao Free Trade Zone 201203 Shanghai P.R. China	<p>Sales Office: Sales and supply of Life Science chemicals, materials, reagent, equipment and consumable.</p> <p>China BioReliance Validation Services Lab: Provision of laboratory testing and validation service for filtration products and Single Use Assemblies.</p> <p>System and Solutions Operations China: Design and provision of filtration and ultrafiltration products, system and related solution.</p>
514696 Merck Display Materials (Shanghai) Ltd. First Floor and Second Floor Area B of 14th Building East Side and 15th building, No. 211 Qinqiao Road, Free Trade Zone 201206 Shanghai P.R. China	<p>Design, development, manufacture and distribution of liquid crystal materials; distribution of other chemical materials.</p>
521709 Merck Electronic Materials (Suzhou) Ltd. Shanghai sales office First Floor and Second Floor Area B of 14th Building East Side and 15th building, No. 211 Qinqiao Road, 201206 Shanghai P.R. China	<p>Sale of photoresist products, edge bead rinse thinner and remover used for the electronic industry. Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.</p>



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Location	Scope
518298 Merck Electronic Materials (Suzhou) Ltd. No. 70, Longpu Road, Industrial Park 215021 Suzhou City, Jiangsu Province P.R. China	Production and sale of photoresist products, edge bead rinse thinner and remover used for electronic industry. Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.
542618 Merck Life Science Technologies (Nantong) Co., Ltd No.39 Jianggang Road Nantong Economic & Technological Development Area 226017 Jiangsu P.R. China	Manufacturing of cell culture media, ready-to-use products and inorganic salts.
531357 Sigma-Aldrich spol. s.r.o. Na Hřebenech II 1718/10 140 00 Praha 4 Czech Republic	Sales, customer and technical service for laboratory and industrial chemicals.
092560 Merck spol. s.r.o. Na Hřebenech II. 1718 / 10 140 00 Praha 4 Czech Republic	Marketing, sales and distribution (including after sales service) of laboratory chemicals, instruments, equipment and consumables; chemicals for production; analytical systems.



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Location	Scope
273047 Biochrom GmbH Leonorenstrasse 2 - 6 12247 Berlin Germany	Sales, customer and technical service for cell culture products and sterile liquids.
527728 Sigma-Aldrich Biochemie GmbH Georg-Heyken-Strasse 14 21147 Hamburg Germany	Development, procurement, production, sales and distribution of reagents and chemicals for research, development, production and analytical purpose.
240237 Merck KGaA Mainzer Strasse 41 64579 Gernsheim Germany	Development, manufacture and sales of chemical products.
518299 Merck Performance Materials GmbH Rheingaustrasse 190 - 196 65203 Wiesbaden Germany	Design and development, production and supply of photoresist, liquid crystals and process chemicals for the electronic and printing industry.
505611 Merck Life Science GmbH Lilienthalstrasse 16 69214 Eppelheim Germany	Development, manufacture and distribution of culture media and systems for microbiology.



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531362 Sigma-Aldrich Chemie GmbH Eschenstrasse 5 82024 Taufkirchen Germany	Sales, customer and technical service for laboratory and industrial chemicals.
002955 Merck Schuchardt OHG Eduard-Buchner-Strasse 14 - 20 85662 Hohenbrunn Germany	Manufacture, sales and distribution of chemicals for widespread applications in Pharma, Cosmetics and Technical Industry.
527503 Sigma-Aldrich Chemie GmbH Riedstrasse 2 89555 Steinheim Germany	Development, procurement, production and distribution of reagents and chemicals for research, development, production and analytical purpose.
Incl. Sigma Aldrich Production GmbH Riedstrasse 2 89555 Steinheim	
527729 Sigma-Aldrich Chemie GmbH Kappelweg 1 91625 Schnelldorf Germany	Storage, packaging and shipping of chemicals.
531349 Merck Life Science A/S Vandtårnsvej 62A, 5. A 2860 Søborg Denmark	Sales and Services.



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450321 Merck S.L.U. Polígono Industrial Merck 08100 Mollet del Valles (Barcelona) Spain	Manufacture and distribution of chemicals for regulated markets and special applications.
531363 Merck Life Science S.L.U Calle de Maria de Molina, 40 28006 Madrid Spain	Sales and Services.
531352 Merck Life Science OY Keilaranta 6 02150 Espoo Finland	Sales and Services.
527727 Sigma-Aldrich Chimie S.a.r.l. 80 Rue de Luzais 38297 St. Quentin-Fallavier France	Sales and distribution of reagents and chemicals for research, development and production.
518302 Merck Performance Materials SAS L'Usine de la Motte 1 Rue du Flottage 60350 Trosly Breuil France	Design, manufacturing and distribution of colloidal silica.



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492648
Millipore S.A.S.
39, Route Industrielle de la Hardt
67120 Molsheim
France

Design, development, production engineering, manufacturing and distribution of devices, media and equipment for fluid analysis and purification. Production engineering, manufacturing and distribution of water purification systems for laboratories. Deliver engineered systems and technical solutions. Validation and scientific support to users. Maintenance and repair for biomonitoring and process solution equipment. Technical and commercial support to customers.

534721
Merck Chimie SAS
10 Avenue de Lattre de Tassigny
69330 Meyzieu
France

Development, production and sale of polymer microspheres mainly used as solid supports in diagnostic kits and marketed under the brand estapor.

506585
Millipore S.A.S.
1, rue Jacques Monod
Rond-Point des Sangliers
78280 Guyancourt
France

Design, development of and field service for water purification systems for laboratories.

527501
Sigma-Aldrich Co. Ltd.
Fancy Road
Poole, Dorset
BH12 4QH
United Kingdom

Technical service for reagents and chemicals for research, development, production and analytical purposes.



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527761

**Sigma-Aldrich Co. Ltd.
Homefield Road
Haverhill, Suffolk
CB9 8QP
United Kingdom**

Manufacture of custom oligonucleotides.
Sales and support of custom biomolecules
and Life Science research products.

505626

**Millipore (UK) Ltd.
3 Fleming Road
Kirkton Campus
Livingston
EH54 7BN
United Kingdom**

Development, manufacture and sale of
clinical diagnostic products derived from
biological sources.

527496

**Sigma-Aldrich Co. Ltd.
T/A SAFC
Second Avenue
Heatherhouse Industrial Estate
Irvine
KA12 8NB
United Kingdom**

Manufacture of cell culture related critical raw
materials for the global health care industry.

527730

**Sigma-Aldrich Co. Ltd.
The Old Brickyard, New Road
Gillingham, Dorset
SP8 4XT
United Kingdom**

Procurement, sales and distribution of
reagents and chemicals for research,
development, production and analytical
purposes.



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Location	Scope
501978 Merck A.E. Hellas 41-45 Kifissias ave. 15123 Maroussi / Attica Greece	Trade and distribution of pharmaceutical and chemical products and medical devices.
505613 Merck Kft. Október huszonharmadika utca 6 - 10 1117 Budapest Hungary	Distribution of laboratory and specialty chemicals and lab equipment. Servicing of distributed equipment.
531351 Sigma-Aldrich Kft. Október huszonharmadika utca 6 - 10 1117 Budapest Hungary	Sales, customer and technical service for laboratory and industrial chemicals.
540290 PT Merck Chemicals and Life Sciences Jl. TB. Simatupang No. 8 Pasar Rebo Jakarta 13760 Indonesia	Sales (including Customer Excellence) Supply Chain and Distribution of Life Science and Performance Material products.
450286 P.T. Merck Tbk. Jl. TB. Simatupang no. 8 Pasar Rebo Jakarta 13760 Indonesia	Sales, marketing and distribution of Pharmaceutical Raw Material Products.



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510831 Merck Life Science Private Limited Godrej One, 8th floor, Pirojshanagar, Eastern Express Highway, Vikhroli - East Mumbai, Vikhroli 400 079 India	Development, manufacturing and marketing of microbiology products. Manufacturing and marketing of laboratory reagent. Marketing of laboratory products.
518300 Merck Performance Materials Pvt. Ltd. Khopoli Site Survey No 109, 110, 112 Savroli Village, Taluka Khalapur, Dist. Raigad Maharashtra 410 203 India	Design, development, manufacturing, marketing and sales of silicon resins (polysilazanes and silazanes) and formulations.
501956 Merck Life Science Private Limited 50 A & 51, 2nd Phase, Ring Road, Peenya Bangalore 560 058 India And regional offices in New Delhi, Ahmedabad, Bangalore, Kolkata, Mumbai and Hyderabad	Design, manufacture, assembly, testing and supply of filtration equipment and related products for biopharm process solutions, biomonitoring, lab water, ASP (Analytical Sample Preparation), and provision of laboratory testing and validation service for filtration and single use products.
530393 Sigma Aldrich Chemicals Private Limited # 12, Bommasandra Jigani Link Road Bangalore, Karnataka State 560100 India	Development, manufacturing, sales and distribution of specialty and fine chemicals.



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547726 SIGMA ALDRICH SBS (subsidiary of Merck) 7th FLOOR,TOWER-2,ELECTRONIC CITY PHASE-1 Bangalore District 560100 India	Global support services in Accounting, Commercial, Financial Analytics, HR Information System, New Product Introduction, Product Management Operations, Regulatory Affairs, Strategic Marketing and Innovation, Studio M, Supply Chain Operations, Quality Services and Trade Compliance for the Merck Group.
505619 Merck Millipore Ltd. Tullagreen Carrigtwohill T45 KD29 County Cork Ireland	Design and manufacture of filtration products for the pharmaceutical, food, beverage, electronic and analytical industries. Manufacture of chromatography adsorbents, immobilized enzymes and other ligands for modification and purification of biomolecules.
527495 Sigma-Aldrich Ireland Ltd. Vale Road Arklow, County Wicklow Ireland	Procurement, sales and distribution of reagents and chemicals for research, development, production and analytical purposes.
527758 Sigma-Aldrich Israel Ltd. 3 Plaut St., Park Rabin Rehovot 7670603 Israel	Development, manufacture, marketing, sales and distribution of biochemicals, organic chemicals and reagents for research, production and analytical purposes.



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Location	Scope
527759 Sigma-Aldrich Israel Ltd. 13-15 Kiryat Hamada St., Har Hotzvim Jerusalem 9777613 Israel	Development and manufacture of biochemicals, organic chemicals and reagents for research, development, production and analytical purposes.
531353 Merck Life Science S.r.l. Via Monterosa 93 20149 Milano Italy	Sales and Services.
518301 Merck Performance Materials Ltd. Shizuoka Site 3330 Chihama, Kakegawa-shi, Shizuoka 437-1412 Japan	Development and production of photoresists and other electronics materials related to chemical product, functional coating.
527752 Sigma Aldrich Japan G.K. Ichikawa Site 368 O-Machi Ichikawa-Shi Chiba Japan	Distribution of Life Science Products.
532377 Merck Performance Materials Ltd. Atsugi Site 4084, Nakatsu, Aikawa-machi, Aiko-gun Kanagawa Pref. 243-0303 Japan	Design, development and manufacture of chemical products.



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Location	Scope
497387 Merck Ltd. Atsugi Site 4084, Nakatsu, Aikawa-machi, Aiko-gun Kanagawa Pref. 243-0303 Japan	Distribution of Life Science products.
532379 Merck Performance Materials Ltd. Arco Tower 5F, 1-8-1 Shimomeguro, Meguro-ku Tokyo 153-8927 Japan	Sales of chemical products.
453292 Merck Ltd. Arco Tower 5F, 1-8-1 Shimomeguro, Meguro-ku Tokyo 153-8927 Japan	Supply chain and Quality for sales support of chemical products and life science products.
497388 Merck Ltd. Baraki Technical Center Nippon Express Baraki Air Cargo Center, 2526-26 Baraki Ichikawa, Chiba Pref. 272-0004 Japan	Stock holding and provision of repair for filtration products and analytical instrumentation.



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Location	Scope
497390 Merck Ltd. Yokohama Technical Center YBP West Tower 2F, 134 Godo-cho, Hodogaya-ku Yokohama, Kanagawa Pref. 240-0005 Japan	Laboratory testing, validation and compliance services.
With units BioReliance Validation Services, Process solutions Life Science	
426640 Merck Performance Materials Ltd. Onahama Site 51-15 Izumimachi Kurosuno Aza Egoshi Iwaki-shi, Fukushima 971-8184 Japan	Development and manufacture of chemical products.
505622 Merck Performance Materials Ltd. 306, Pyeongtaekhang-Ro, Poseung-eup Pyeongtaek-shi, Gyeonggi-do 451-822 Republic of Korea	Development, manufacture, marketing, sales and servicing of chemicals.
518304 Merck Electronic Materials Ltd. 50-14 Hyupdongdanji-gil, Miyang-myeon Anseong-si, Gyeonggi-do 17600 Republic of Korea	Research, development, production, inspection and testing of light-sensitive materials and related processing chemicals for semiconductor industry.



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Location	Scope
505621 Merck Ltd. Korea Haesung-Building 15F 508 Teheran-ro, Gangnam-gu Seoul 06178 Republic of Korea	Marketing, sales and distribution of pharmaceuticals and chemical products including central functions (HR and finance administration).
536979 Sigma Aldrich Korea Ltd. 113, Songdo Kukje-daero 343 beon-gil Yeon-Su Gu, Incheon 21991 Republic of Korea	Marketing, sales and distribution of reagents for research purposes.
547576 Versum Materials, Banwol Jangjagol Ro, 82, Danwon-gu Ansan-si, Gyeonggi-do 425-833 Republic of Korea	Manufacture and transfill of specialty gases and chemicals.
547582 Versum Materials, US LLC Ansan #283, Haebong-Ro, Danwon-gu Ansan-Si 425-839 Republic of Korea	Design and assembly of equipment to control limited distribution of gases and chemicals
547591 Versum Materials, US LLC Shihwa Shiwa Ind., Complex143, Hyeomnyeok-ro Siheung-si 429-450 Republic of Korea	Manufacture and transfill of specialty gases and chemicals.



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Location	Scope
547580 Versum Materials, US LLC 88-19, Sandan-ro Pyeongtaek-si, Gyeonggi-do 459-040 Republic of Korea	Manufacture of high purity chemicals.
547595 Versum Materials, US LLC Ulsan 48, Yonyeon-ro 98 beon-gil Nam-gu 680-150 Republic of Korea	Manufacture and transfill of specialty gases and chemicals.
507107 Merck S.A. de C.V. Calle 5 No. 7 Fracc. Ind. Alce Blanco 53370 Naucalpan de Juárez, Estado de México, Mexico	Sales, distribution and after sales of products and equipment of Life Science and Performance Materials business sectors.
506583 Merck Chemicals B.V. Haarlerbergweg 21 - 23 1101 CH Amsterdam Zuidoost Netherlands	Customer orders and cash processing.
531365 Sigma-Aldrich Chemie BV Stationsplein 4E 3331 LL Zwijndrecht Netherlands	Sales of laboratory and industrial chemicals.



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Location	Scope
531354 Merck Life Science AS Drammensveien 123 0277 Oslo Norway	Sales and Services.
506584 Merck, Inc. 24/F GT Tower International, 6813 Ayala Avenue 1227 Makati City, Metro Manila Philippines	Marketing, sales and distribution of chemical products, laboratory supplies and equipment.
531356 Sigma-Aldrich Sp. z o. o., ul. Szelągowska 30 61-626 Poznań Poland	Sales, customer and technical service for laboratory and industrial chemicals.
531358 Merck Life Science S.L.U Sucursal em Portugal Edifício DUO Miraflores, Alameda Fernão Lopes, 12 - 4ºB 1495-190 Algés Portugal	Sales of laboratory and industrial chemicals.



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Location

Scope

528833

**Merck Romania SRL
Str. Gara Herastrau 4D, Sector 2
020334 Bucharest
Romania**

Marketing and sales of specialty chemicals and high purity preparations, equipment analysis technology filtration equipment, installation and service of equipment sold. Storage of chemicals, medical devices and equipment.

Warehouse

**Localitatea Rudeni, Oras Chitila,
Soseaua Rudeni nr. 74 A, Hala C2,
077045 Judetul Ilfov
Romania**

496590

**Merck Pte Ltd. (Life Science)
Merck Millipore
2 Science Park Drive
05-01/12 Ascent Building
Singapore 118222
Singapore**

Sales, marketing and distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.

Warehouse: 5 Tuas Ave 3, #03-00

**Warehouse B
Singapore 639405**

540293

**Sigma Aldrich Pte Ltd
2 Science Park Drive
#05-01/12 Ascent Building
Singapore 118222
Singapore**

Provision of warehouse related logistics services from goods receiving delivery to customers.



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547594 Versum Materials, US LLC Tuas (Warehouse) 8 Tuas Basin Link Tuas 638762 Singapore	Storage and distribution of specialty gases and chemicals.
527484 Merck d.o.o. Serbia Omladinskih brigada 90v 11070 Belgrade Serbia	Wholesale trade of medicines and medical devices.
531348 Sigma-Aldrich spol. s r.o. Dvořákovo nábřeží 4 810 06 Bratislava Slovakia	Sales, customer and technical service for laboratory and industrial chemicals.
531360 Sigma-Aldrich Sweden AB Solkraftsvägen 14C 135 70 Stockholm Sweden	Sales and distribution of laboratory and industrial chemicals.
527491 SAFC Hitech Taiwan Co., Ltd. No. 15, Luke 3rd Rd. Kaohsiung Science Park Luzhu Dist. 82151 Kaohsiung City Taiwan	Manufacture of chemicals for industrial applications (for optoelectronics and semiconductor devices).



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Location	Scope
518305 Merck Performance Materials Ltd. No. 458-6, 8 & 11, Xinxing Rd., Hu Kuo Township Hsinchu County Taiwan	Development and manufacture of photo-resist products, top-layer anti-reflective coating materials and other chemical products.
547592 Versum Materials, US LLC Taichung Branch Office No. 6, Dachen S. Road Wuci District Taichung City 43541 Taiwan (R.O.C)	Storage and distribution of specialty gases and chemicals.
547587 Versum Materials, US LLC Nanke No. 772, Singnong Road Shanhua District 74160 Tainan Taiwan (R.O.C)	Manufacture and transfill of specialty gases and chemicals
542621 Merck Ltd. 6F, No.89,Sec.2, Tiding Blvd., Taipei Taiwan	Sales and distribution of Life Science Chemicals.
426643 Merck Performance Materials Ltd. No. 39, 39-1, Ching Chien 1st Road Kuan Yin Industrial Park Taoyuan Taiwan	Development, manufacture and distribution of chemical products.



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Location	Scope
547596 Versum Materials, US LLC Vultee 1919 Vultee Street Allentown, 18103 United States of America	Design and assembly of equipment to control limited distribution of gases and chemicals.
547577 Versum Materials, US LLC Hometown 357 Marian Avenue Tamaqua, 18252 United States of America	Manufacture and transfill of specialty gases and chemicals
547585 Versum Materials, US LLC Catoosa 1115 West Keystone Catoosa, OK 74015 United States of America	Manufacture and transfill of specialty gases and chemicals.
547586 Versum Materials, US LLC Dallas 8201 S. Central Express Way Dallas, TX 75241 United States of America	Manufacture and distribution of specialty chemicals.
547588 Versum Materials, US LLC Samsung Austin Semiconductor 12100 Samsung Boulevard Austin, TX 78754 United States of America	Servicing chemicals distribution systems



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Location

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547593

**Versum Materials, US LLC Tempe
8555 South River Parkway
Tempe, AZ 85284
United States of America**

Manufacture Chemical Mechanical
Planarization and Polishing Solutions.

547584

**Versum Materials, US LLC Carlsbad
1969 Palomar Oaks Way
Carlsbad, CA 92011
United States of America**

Manufacture of high purity chemicals and
assembly of glass and stainless steel
chemical containers.

547725

**MilliporeSigma Corp.
8511 W Riggin Ave
Visalia, 93291
United States of America**

Distribution.

534975

**EMD Performance Materials - Ormet
Circuits, Inc
6555 Nancy Ridge Drive Suite 200
San Diego, CA 92121
United States of America**

The design, development and manufacture of
conductive pastes, inks and other materials
for electronic applications.

505627

**EMD Millipore Corp.
28820 Single Oak Drive
Temecula, CA 92590
United States of America**

Design and development, manufacture and
distribution of chemical and biological
reagents

**With associated organization:
26578 Old Julian Highway
Ramona, CA 92065**



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505631
EMD Millipore Corp.
28820 Single Oak Drive
Temecula, CA 92590
United States of America

Design and development, manufacture, technical support and distribution of research use only immunoassay kits. Bioscience global technical and sales support organization.

450330
EMD Performance Materials Corp.
110 EMD Blvd.
Savannah, GA 31402
United States of America

Design and development, manufacture and distribution of pigments.

496589
EMD Millipore Corp.
195 W. Birch Street
Kankakee, IL 60901
United States of America

Design, development, manufacturing and distribution of highly purified blood proteins and biologically active factors.

With associated organization:

2407 Eastgate Industrial Parkway
Kankakee, IL 60901

527747
Sigma-Aldrich
1302 West Anthony Drive
Urbana, IL 61802
United States of America

Manufacture of reagents and chemicals for research, development, production and analytical purposes.



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Germany

Location	Scope
527748 SAFC Biosciences, Inc. 13804 West 107th Street Lenexa, KS 66219 United States of America	Design, control, procurement, manufacturing and distribution of sera, dry powder media, as well as repackaging of raw materials.
527749 SAFC Biosciences, Inc. 11296 Renner Boulevard Lenexa, KS 66219 United States of America	Design, control, procurement and distribution of sera and dry powder media.
496583 EMD Millipore Corp. 80 Ashby Road Bedford, MA 01730 United States of America	Development & customer support for purification and separation media for life science applications, expression technology cell culture products; Service & repair for instruments.
496285 EMD Millipore Corp. 400 Summit Drive Burlington, MA 01803 United States of America	Finished Goods, biological and compliance testing, reagents and kits, filter equipment, field service.
532231 Sigma Aldrich Research Biochemicals, Inc. ("Sigma- RBI) 600 Summit Drive Burlington, MA 01803 United States of America	Design, development, manufacturing, contract manufacturing of reagents, raw materials, components and kits.



Annex to IQNet Certificate Number: 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527489

**EMD Performance Materials Corp.
1429 Hilldale Avenue
Haverhill, MA 01832
United States of America**

Manufacturing high purity chemicals for optoelectronics and semiconductor devices.

496587

**EMD Millipore Corp.
17 Cherry Hill Drive
Danvers, MA 01923
United States of America**

Danvers single-use manufacturing.

With associated organizations:

**- 54 Cherry Hill Drive, Danvers,
MA 01923, USA
- 75 Sylvan Street, Warehouse, Danvers,
MA 01923, USA**

527745

**Sigma-Aldrich
2425 South Second Street (Barton)
St. Louis, MO 63104
United States of America**

Storage and distribution of chemical reagents, raw materials, media, components and kits.

546398

**Sigma-Aldrich, Inc.
3300 South Second Street (Cherokee)
St. Louis, MO 63118
United States of America**

Buffers: manufacturing, packaging, QA, QC



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Germany

Location	Scope
<p>527743 Sigma-Aldrich Corporation 3500 Dekalb Street St. Louis, MO 63118 United States of America</p> <p>With associated organizations: - 545 South Ewing Street, St. Louis, MO 63103 - 3300 South Second Street, XY Building, St. Louis, MO 63118 - 2909 Laclede Street, St. Louis, MO 63101 - 3050 Spruce Street, St. Louis, MO 63103</p>	<p>Design, development, manufacturing, testing, QA, warehouse, maintenance of chemical reagents, raw materials and components. Customer processes.</p>
<p>527744 Sigma-Aldrich, Inc. 3506 South Broadway (Broadway) St. Louis, MO 63118 United States of America</p>	<p>Cell Culture Media: manufacturing, packaging, QA, QC</p>
<p>492647 EMD Millipore Corp. 11 Prescott Road Jaffrey, NH 03452 United States of America</p>	<p>Manufacture of membrane and filtration products.</p>
<p>518306 EMD Performance Materials Corp. 70 Meister Avenue Branchburg, NJ 08876 United States of America</p>	<p>Design and manufacture of photoresist and related chemical products.</p>



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Location	Scope
527764 Research Organics LLC., dba SAFC 4353 East 49th Street Cleveland, OH 44125 United States of America	Manufacturing of high purity biochemicals.
505606 EMD Millipore Corp. 2828 Highland Avenue Norwood, OH 45212 United States of America	Design and development, manufacture and distribution of high purity organic solvents, organic chemicals/ reagents, acids and chemical specialities.
527733 Sigma-Aldrich Corporation 3858 Benner Road Miamisburg, OH 45342 United States of America	Development, procurement, production, testing and sales of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.
527767 Supelco, Inc. 595 North Harrison Rd. Bellefonte, PA 16823 United States of America	The design, development, manufacture, distribution and technical support of chromatography products for analysis and purification.
527734 Aldrich Chemical Co., LLC Ironrun Industrial Park 6950 Ambassador Drive Allentown, PA 18106 United States of America	Distribution of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.



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Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527751
SAFC Biosciences, Inc.
5 Dutch Court (Reading)
Sinking Spring, PA 19608
United States of America

Distribution of dry powder media and repackaging of raw materials.

518307
EMD Performance Materials Corp.
788 Chert Quarry Rd.
Martin, SC 29836
United States of America

Design and manufacture of colloidal silica.

With associated organization:

8604 Cliff Cameron Drive, Suite 105
Charlotte, NC 28269
United States of America

527766
Sigma-Genosys of Texas LLC
Dbas Sigma Custom Products
9186 Six Pines Drive, Suite 100
The Woodlands, TX 77380
United States of America

Manufacture of DNA, siRNA, AQUA and PEPscreen peptides for the research and applied science markets.

527762
Cerilliant Corporation
811 Paloma Drive, Suite A
Round Rock, TX 78665
United States of America

Design and manufacturing of certified reference materials, analytical reference standards, analytes and chemical reagents.



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Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location	Scope
527738 Aldrich Chemical Co., LLC 6000 North Teutonia Avenue Milwaukee, WI 53209 United States of America	Development, procurement, production, testing, sales and distribution of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.
With associated organizations at Milwaukee Emmer Lane, Sheboygan Falls and Port Washington.	
527765 Sigma Aldrich RTC, Inc. 2931 Soldier Springs Road Laramie, WY 82070 United States of America	Design, manufacturing, certify and distribute, certified reference materials and proficiency testing materials and to conduct laboratory proficiency testing program.
505624 Merck (Pty) Ltd. Modderfontein & Wadeville 1 Friesland Drive Longmeadow Business Estate Modderfontein 1645 South Africa	Sales, marketing and distribution of locally produced and imported goods for Life Science industry, pigments and cosmetics, and laboratory consumables. This includes installing, maintaining, repairing and validating Lab Water-, Bioscience-, Biomonitoring- and Third Party systems.