

Lohtragon[®] Product Range



Lohtragon[®]

Crystallizing Solutions



Info Sheet Lohtragon®

Lohtragon® – Product Range

The proven Lohtragon® metal salt range offers you the choice from around 60 dedicated chemically pure products. In case your requirement goes beyond please get in touch with us for discussing options from additional 300 metal salts with more than 7,000 specifications. In addition, product modifications are possible to meet your specific needs.

Product	Typ	Used substance	CAS no.	Product description*
Aluminium				
Lohtragon® L87	6	Aluminium Lactate Solution	18917-91-4	solution approx. 30 %
Lohtragon® K87	3	Aluminium Nitrate Solution	7784-27-2	solution approx. 61 %
Ammonium				
Lohtragon® O05	20	Ammonium Acetate	631-61-8	crystals chem. pure
Lohtragon® O55	10	Ammonium Acetate Solution	631-61-8	solution approx. 50 %
Lohtragon® B75	16	Diammonium Hydrogen Citrate	3012-65-5	crystals chem. pure
Lohtragon® B98	2	Diammonium Hydrogen Citrate Solution	3012-65-5	solution approx. 17 %
Lohtragon® B65	9	Triammonium Citrate	3458-72-8	crystals chem. pure
Lohtragon® B72	12	Ammonium Formate	540-69-2	crystals chem. pure
Calcium				
Lohtragon® O01	172	Calcium Acetate	62-54-4	powder chem. pure
Lohtragon® O01 ST/176	176	Calcium Acetate	62-54-4	powder chem. pure additional parameters
Lohtragon® O01 ST/179	179	Calcium Acetate	62-54-4	powder purity acc. to E 263
Lohtragon® O01 ST/180	180	Calcium Acetate	62-54-4	granules purity acc. to E 263
Lohtragon® O50	6	Calcium Acetate Solution	62-54-4	solution approx. 24.2 – 24.5%
Lohtragon® B42	24	Tricalcium Citrate, anhydrous	813-94-5	fine powder chem. pure
Lohtragon® B68	20	Calcium Formate	544-17-2	crystals chem. pure
Lohtragon® O43	25	Calcium Nitrate 4-hydrate	13477-34-4	crystals chem. pure
Copper				
Lohtragon® K02	27	Copper(II) Acetate 1-hydrate	6046-93-1	crystalline powder chem. pure
Lohtragon® K01	30	Copper(II) Hydroxide Carbonate	12069-69-1	powder chem. pure
Iron				
Lohtragon® C07	66	Ferric Ammonium Citrate, brown	1185-57-5	powder chem. pure
Lohtragon® C05	29	Ferric Citrate	2338-05-8	powder chem. pure
Lohtragon® E36	19	Ferric Nitrate 9-hydrate	7782-61-8	crystals chem. pure
Lohtragon® E36	22	Ferric Nitrate 9-hydrate	7782-61-8	crystals chem. pure
Lohtragon® O20	8	Ferric Ammonium Oxalate 3-hydrate	14221-47-7	fine crystals chem. pure
Lohtragon® V28	23	Ferric Sulfate	10028-22-5 15244-10-7	powder chem. pure optimized flowability
Lohtragon® V26	11	Ferrous Ammonium Sulfate 6-hydrate	7783-85-9	crystals chem. pure
Lohtragon® C73	171	Ferrous Gluconate 2-hydrate	22830-45-1 299-29-6	granules chem. pure
Lohtragon® C08	3	Ferric Sodium Citrate Solution	-	solution approx. 55 %

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Iron				
Lohtragon® V01	703	Ferrous Sulfate Solution	-	Solution approx. 50 %
Lohtragon® V04	131	Ferrous Sulfate 7-hydrate	7782-63-0	crystals chem. pure
Lohtragon® V05	273	Ferrous Sulfate, dried	7720-78-7 13463-43-9	powder chem. pure
Lithium				
Lohtragon® B53	3	Lithium Acetate 2-hydrate	6108-17-4	powder chem. pure
Magnesium				
Lohtragon® K19 ST/53	53	Magnesium Acetate 4-hydrate	16674-78-5	crystalline powder chem. pure approx 11%
Lohtragon® K19 ST/54	54	Magnesium Acetate 4-hydrate	16674-78-5	crystalline powder chem. pure approx 11% optimized flowability
Lohtragon® K91	8	Magnesium Acetate Solution	16674-78-5	solution approx. 50 %
Lohtragon® K91 ST/11	11	Magnesium Acetate Solution	16674-78-5	solution approx. 55 %
Lohtragon® K92	10	Magnesium Acetate, anhydrous	142-72-3	powder chem. pure
Lohtragon® K92 ST/11	11	Magnesium Acetate, anhydrous	142-72-3	powder mineral for use in foods
Lohtragon® K92 ST/12	12	Magnesium Acetate, anhydrous	142-72-3	powder chem. pure additional parameters
Lohtragon® C36	735	Magnesium Carbonate	12125-28-9 39409-82-0	powder chem. pure
Lohtragon® C36 CC	737	Magnesium Carbonate	12125-28-9 39409-82-0	crushed chalk purity acc. to. Ph.Eur. / E 504(ii)
Lohtragon® C36 PC	529	Magnesium Carbonate	12125-28-9 39409-82-0	powder chalk Ph.Eur. / E 504(ii)
Lohtragon® C35	145	Magnesium Hydroxide	1309-42-8	powder chem. pure
Lohtragon® O41	18	Magnesium Nitrate 6-hydrate	13446-18-9	crystals chem. pure
Lohtragon® C46	353	Magnesium Oxide	1309-48-4	powder chem. pure
Lohtragon® O73	19	Magnesium Peroxide	1335-26-8	powder chem. pure
Lohtragon® V15	101	Magnesium Sulfate, dried	22189-08-8	powder chem. pure
Manganese				
Lohtragon® O03	35	Manganese(II) Acetate 4-hydrate	6156-78-1	crystals chem. pure
Potassium				
Lohtragon® O02	90	Potassium Acetate, anhydrous	127-08-2	powder purity acc. to E 261
Lohtragon® O52	20	Potassium Acetate Solution	127-08-2	solution approx. 70 %
Lohtragon® B40	105	Tripotassium Citrate 1-hydrate	6100-05-6	crystals chem. pure
Lohtragon® B71	11	Potassium Formate	590-29-4	crystals chem. pure
Lohtragon® O16	19	Dipotassium Oxalate 1-hydrate	6487-48-5	crystals chem. pure
Lohtragon® B61	28	Potassium Sodium Tartrate 4-hydrate	6381-59-5	crystals chem. pure
Lohtragon® B60	11	Dipotassium Tartrate 0.5-hydrate	6100-19-2	crystals chem. pure
Sodium				
Lohtragon® K18	83	Sodium Acetate, anhydrous	127-09-3	powder chem. pure
Lohtragon® K18 ST/84	84	Sodium Acetate, anhydrous	127-09-3	powder purity acc. to E 262(i)
Lohtragon® K16	53	Sodium Acetate 3-hydrate	6131-90-4	crystals chem. pure
Lohtragon® K16 ST/54	54	Sodium Acetate 3-hydrate	6131-90-4	crystals purity acc. to E 262(i)

The information given in the document corresponds to our current knowledge. We warrant in the frame of our General Terms and Conditions of Sale that our products are manufactured in accordance with the specifications. However, we disclaim any liability with regard to the suitability of our products for a particular purpose or application or their compatibility with other substances. Tests have to be performed by the customer who also bears the risk in this respect. Nothing herein shall be construed as a recommendation to use our products in conflict with third parties' right

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Sodium				
Lohtragon® K98	4	Sodium Acetate Solution	127-09-3	solution approx. 28-30 %
Lohtragon® B44	43	Sodium Benzoate	532-32-1	fine powder purity acc. to E 211
Lohtragon® E11	59	Sodium Carbonate, anhydrous	497-19-8	crystalline powder purity acc. to E 500(i)
Lohtragon® B15	68	Monosodium Citrate, anhydrous	18996-35-5	crystalline powder chem. pure
Lohtragon® B10	73	Trisodium Citrate, anhydrous	68-04-2	crystals chem. pure
Lohtragon® B09	140	Trisodium Citrate 2-hydrate	6132-04-3	fine powder chem. pure optimized flowability
Lohtragon® B67	29	Sodium Formate	141-53-7	crystalline powder chem. pure
Lohtragon® L44	17	Sodium Glycerophosphate Solution	1334-74-3	solution approx. 50 %
Lohtragon® B45	23	Sodium Succinate 6-hydrate	6106-21-4	crystals chem. pure
Lohtragon® V17	69	Sodium Sulfate, anhydrous	7757-82-6	powder purity acc. to E 514(i)
Zinc				
Lohtragon® O56	2	Zinc Acetate, anhydrous	557-34-6	powder chem. pure
Lohtragon® O06	44	Zinc Acetate 2-hydrate	5970-45-6	crystalline powder chem. pure
Lohtragon® O06 ST/43	43	Zinc Acetate 2-hydrate	5970-45-6	crystalline powder purity acc. to E 650
Lohtragon® O06 ST/46	46	Zinc Acetate 2-hydrate	5970-45-6	crystalline powder chem. pure additional parameters
Lohtragon® O86	2	Zinc Acetate Solution	5970-45-6	solution approx. 25 %
Lohtragon® O08	18	Zinc Hydroxide Carbonate	51839-25-9	powder chem. pure
Lohtragon® O74	11	Zinc Peroxide	1314-22-3 1314-13-2	powder chem. pure
Lohtragon® O79	8	Zinc Pyrophosphate	7446-26-6	powder chem. pure
Lohtragon® O60	1	Zinc Sulfate, anhydrous	7733-02-0	powder chem. pure
Lohtragon® O59	149	Zinc Sulfate 1-hydrate	7446-19-7	powder chem. pure
Lohtragon® CI Mixtures for Construction Industry				
Lohtragon® L90 CI/25		Accelerator for Construction Industry	-	powder chem. pure
Lohtragon® L90 CI/22		Accelerator for Construction Industry	-	powder chem. pure
Lohtragon® L90 CI/23		Accelerator for Construction Industry	-	powder chem. pure
Lohtragon® L90 CI/24		Accelerator for Construction Industry	-	powder chem. pure
Lohtragon® L90 CI/20		Retarder for Construction Industry	-	powder chem. pure

* E No qualities refer to European Food Legislation (Commission Regulation EU No 231/2012). For chemically pure qualities, please contact us for your food contact requirement.

Contact

Connect directly with our Lohtragon® experts in our German headquarter.



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Lohtragon® – A Brand of Dr. Paul Lohmann®

For over 135 years, the company Dr. Paul Lohmann has been able to establish and maintain its leading position as an international manufacturer of mineral and metal salts that meet the highest quality standards. The product range includes over 400 different salts, from Aluminum to Zinc, in a total of over 7,000 different specifications.

Dr. Paul Lohmann® supplies its specialty salts worldwide to customers in the pharmaceutical industry, food sector, food supplements, cosmetics and – under the Lohtragon® brand – to customers in industrial applications.

Lohtragon® stands for unique competences in manufacturing, optimizing and developing metal salts for a broad variety of industrial market segments. Established in diversity, tailor-made for you, your application and your process - our solution for your challenges!

Established Products

By choosing Lohtragon® products, you benefit from direct manufacturer sourcing and our "Made in Germany" quality and reliability promise.

Joint Developments

From concept phase to tailored product optimization, we are your partner to solve any development challenge.

Expert Services

Rely on services from our R&D, application technology, regulatory affairs, logistics, quality departments and more. We fully support you in all areas.