



SPECIALTY SOLUTIONS

A Leading Provider *of Lithium, Bromine and Other Essential Elements*

Product Line

Product Line

Al Aluminum Alkyls

ALKYLS

96-10-6	Diethylaluminum chloride (DEAC)	100-99-2	Triisobutylaluminum (TIBA)
1586-92-1	Diethylaluminum ethoxide (DEAOE)	75-24-1	Trimethylaluminum (TMA)
1779-25-5	Diisobutylaluminum chloride (DIBAC)	75-24-1	Trimethylaluminum, electronic grade (eTMA)
1191-15-7	Diisobutylaluminum hydride (DIBAH)	75-24-1	Trimethylaluminum, high purity (TMA-HP)
1184-58-3	Dimethylaluminum Chloride (DMAC)	75-24-1	Trimethylaluminum, solar purity (TMA-SP)
563-43-9	Ethylaluminum dichloride (EADC)	1116-70-7	Tri-<i>n</i>-butylaluminum (TNBA)
12075-68-2	Ethylaluminum sesquichloride (EASC)	1116-73-0	Tri-<i>n</i>-hexylaluminum (TNHA)
97-93-8	Triethylaluminum (TEA)	1070-00-4	Tri-<i>n</i>-octylaluminum (TNOA)
97-93-8	Triethylaluminum, ultra-low hydride (ULH-TEA)		

Br Bromine

77-48-5	BoviBrom®	7647-15-6	SANIBROM®
7726-95-6	Bromine, elemental	Various	SAYTEX® Fire Safety Solutions
74-97-5	Bromochloromethane	7647-15-6	Sodium bromide
7789-41-5	Calcium bromide	Various	STABROM®
77-48-5	1,3-Dibromo-5,5-dimethylhydantoin	Various	WELLBROM® Clear Completion Fluids
74-95-3	Dibromomethane		
10035-10-6	Hydrobromic acid, anhydrous		
10035-10-6	Hydrobromic acid, aqueous solutions		
106-94-5	<i>n</i>-propylbromide		

Others on Request

Ca Calcium

7789-78-8	Calcium hydride
-----------	---------------------------------

Cs Cesium

3396-11-0	Cesium acetate
138577-01-2	Cesium aluminum fluoride/Cesium tetrafluoro aluminate
534-17-8	Cesium carbonate
7647-17-8	Cesium chloride
13400-13-0	Cesium fluoride
35103-79-8	Cesium hydroxide, monohydrate
21351-79-1	Cesium hydroxide, solution
7789-17-5	Cesium iodide
7789-18-6	Cesium nitrate
10294-54-9	Cesium sulfate

Hf Hafnium

12770-26-2	Hafnium hydride
------------	---------------------------------

La Lanthanum

10099-58-8/ [Lanthanum chloride / lithium chloride solution](#)
7447-41-8

Li Lithium

INORGANICS

546-89-4 [Lithium acetate, solution \(technical and pure grade\)](#)
553-54-8 [Lithium benzoate \(technical and pure grade\)](#)
244761-29-3 [Lithium bis\(oxalato\)borate \(LiBOB\)](#)
7550-35-8 [Lithium bromide, anhydrous and solutions](#)
554-13-2 [Lithium carbonate \(battery grade, pharmaceutical grade, technical grade\)](#)
7447-41-8 [Lithium chloride, anhydrous \(battery grade, technical grade\)](#)
7447-41-8 [Lithium chloride, solution \(technical grade\)](#)
6080-58-6 [Lithium citrate](#)
7789-24-4 [Lithium fluoride](#)
1310-65-2 [Lithium hydroxide, anhydrous \(technical grade\)](#)
1310-66-3 [Lithium hydroxide, monohydrate \(battery grade, technical grade\)](#)
7439-93-2 [Lithium metal \(battery grade, technical grade\)](#)
13568-40-6 [Lithium molybdate, solution](#)
7790-69-4 [Lithium nitrate \(technical and pure grade\)](#)
6134-62-3 [Lithium nitride](#)
7791-03-9 [Lithium perchlorate](#)
12031-80-0 [Lithium peroxide](#)
10377-48-7 [Lithium sulfate, anhydrous](#)
12136-58-2 [Lithium sulfide](#)
7790-69-4/ [Sabalith® \(heat transfer salt mixture\)](#)
7757-79-1
1302-37-0 [Spodumene](#)

Others on Request

HYDRIDES

16853-85-3 [Lithium aluminum hydride \(LAH\), powder, tablets and solutions](#)
16949-15-8 [Lithium borohydride solutions](#)
7580-67-8 [Lithium hydride, powder](#)
22560-16-3 [Lithium triethylborohydride \(LTEBH\) solutions](#)
17476-04-9 [Lithium tri\(tert-butoxy\)aluminum hydride \(LTTBA\), solutions](#)

Others on Request

LITHIUM AMIDES

7782-89-0 [Lithium amide](#)
4111-54-0 [Lithium diisopropylamide \(LDA\) solutions](#)
4039-32-1 [Lithium hexamethyldisilazide \(LHMDS\) solutions](#)

ORGANOLITHIUMS

920-36-5 [iso-Butyllithium solutions](#)
109-72-8 [n-Butyllithium solutions](#)
598-30-1 [sec-Butyllithium solutions](#)
594-19-4 [tert-Butyllithium solutions](#)
21369-64-2 [n-Hexyllithium solutions](#)
6867-30-7 [Lithium acetylide, ethylenediamine complexes \(LAEDA\)](#)
917-54-4 [Methyllithium solutions, also lithium halide complexes](#)
591-51-5 [Phenyllithium solutions](#)
1822-00-0 [Trimethylsilyl-methyllithium solutions \(TMSMeLi\)](#)

Others on Request

ANHYDROUS SALT SOLUTIONS

10099-58-8/ [Lanthanum chloride/lithium chloride solution](#)
7447-41-8
7550-35-8 [Lithium bromide solution](#)

Others on Request

ALKOXIDES

865-34-9 [Lithium methoxide \(LiOMe\), powder and solutions](#)
53535-81-2 [Lithium tert-amoxide \(LTA\), solutions](#)
1907-33-1 [Lithium tert-butoxide \(LTB\), powder](#)

Others on Request

LITHIUM DUETERIDES

14128-54-2 [Lithium aluminum deuteride, powder](#)
13587-16-1 [Lithium deuteride, powder](#)

Mg Magnesium

AMIDES

898838-07-8 [Magnesium chloro 2,2,6,6-tetramethylpiperidide / lithium chloride solution](#)

DIALYLS

62202-86-2 [n-Butylethylmagnesium \(BEM\) solutions](#)

39881-32-8 [Dibutylmagnesium \(DBM\) solutions](#)

ALKOXIDES

98906-78-6 [Magnesium bis-\(2-ethylhexoxide\) \(MgEHOX\) solutions](#)

32149-57-8 [Magnesium tert-butoxide, powder](#)

Others on Request

GRIGNARDS

2622-05-1 [Allylmagnesium chloride \(AMC\) solutions](#)

693-04-9 [n-Butylmagnesium chloride solutions](#)

15366-08-2 [sec-Butylmagnesium chloride solutions](#)

677-22-5 [tert-Butylmagnesium chloride solutions](#)

1032768-06-1 [sec-Butylmagnesium chloride · lithium chloride \(Turbo Grignard II\)](#)

931-51-1 [Cyclohexylmagnesium chloride solutions](#)

925-90-6 [Ethylmagnesium bromide \(EMB\) solutions](#)

2386-64-3 [Ethylmagnesium chloride solutions](#)

65032-27-1 [Ethynylmagnesium chloride solutions](#)

352-13-6 [4-Fluorophenylmagnesium bromide solutions](#)

75-16-1 [Methylmagnesium bromide solutions](#)

676-58-4 [Methylmagnesium chloride solutions](#)

100-58-3 [Phenylmagnesium bromide solutions](#)

100-59-4 [Phenylmagnesium chloride solutions](#)

920-39-8 [iso-Propylmagnesium bromide solutions](#)

1068-55-9 [iso-Propylmagnesium chloride solutions](#)

745038-86-2 [iso-Propylmagnesium chloride · lithium chloride \(Turbo Grignard I\)](#)

Others on Request

K Potassium

1310-58-3 [Potassium hydroxide](#)

865-47-4 [Potassium t-butoxide solutions](#)

Ti Titanium

7704-98-5 [Titanium hydride](#)

7440-32-6 [Titanium metal powder](#)

Tl Thallium

7790-30-9 [Thallium iodide](#)

Zn Zinc

7699-45-8 [Zinc bromide solution](#)

7699-45-8/ [Zinc bromide / lithium bromide solution](#)

7550-35-8

7646-85-7 [Zinc chloride solution](#)

1145881-09-9 [Zinc chloro 2,2,6,6-tetramethylpiperidide / lithium chloride solution](#)

1643438-96-3 [Zinc pivalate / lithium chloride solution](#)

Zr Zirconium

7704-99-6	Zirconium hydride
7440-67-7	Zirconium metal powder
7440-67-7/ 7440-02-0	Zirconium nickel alloy

Other Products

7378-99-6	ADMA™ 8 Amine (octyldimethylamine)
1120-24-7	ADMA™ 10 Amine (decyldimethylamine)
112-18-5	ADMA™ 12 Amine (dodecyldimethylamine)
112-75-4	ADMA™ 14 Amine (tetradecyldimethylamine)
112-69-6	ADMA™ 16 Amine (hexadecyldimethylamine)
124-28-7	ADMA™ 18 Amine (octadecyldimethylamine)
Various	ETHACURE® Curatives (Aromatic Diamines)

A person wearing a white lab coat and blue gloves is using a pipette to transfer liquid into a small vial. The background is a blurred laboratory setting with various equipment and containers. The entire image has a blue tint.

ABOUT ALBEMARLE

Albemarle is a specialty chemicals company that is a world leader in transforming essential resources into critical ingredients for mobility, energy, connectivity and health.

We partner to pioneer new ways to move, power, connect and protect with people and planet in mind. A reliable and high-quality global supply of lithium, bromine and other essential elements allows us to deliver advanced solutions for our customers.

- On-site technical support for scalable safety and compliance
- 50+ years of consistent quality
- Vertically integrated operations
- Reliable supply from Germany, USA, Taiwan, China, Australia, Chile & Jordan and global warehouse network

Learn more at [albemarle.com/what-we-offer](https://www.albemarle.com/what-we-offer)



Learn more at albemarle.com/what-we-offer

Albemarle is a specialty chemicals company that is a world leader in transforming essential resources into critical ingredients for mobility, energy, connectivity and health. As a global specialty chemicals company, we empower small molecule API manufacturing. We do this by offering high-purity custom reagents and technical support to promote safe and compliant scale-up. Our unwavering commitment to consistent quality and reliable supply helps promote seamless operations for customers around the world.

As one of the world's largest suppliers of bromine and lithium products, Albemarle is vertically integrated - from resource extraction to tailored product development. This integration provides supply chain transparency and reinforces our mission to make a meaningful impact on people and the planet.

© 2026 by Albemarle Corporation. All rights reserved. The Albemarle logo is a registered trademark of Albemarle Corporation. SAYTEX, WELLBROM, etc. (all listed) are registered trademarks of Albemarle Corporation.

