

# Potassium hexafluorotitanate (CAS 16919-27-0) Market Research Report 2025

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## Abstracts

Potassium hexafluorotitanate (CAS 16919-27-0) Market Research Report 2025 presents comprehensive data on Potassium hexafluorotitanate markets globally and regionally (Europe, Asia, North America etc.)

The report includes Potassium hexafluorotitanate description, covers its application areas and related patterns. It overviews Potassium hexafluorotitanate market, names Potassium hexafluorotitanate producers and indicates its suppliers.

Besides, the report provides Potassium hexafluorotitanate prices in regional markets.

In addition to the above the report determines Potassium hexafluorotitanate consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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market forecast.

Potassium hexafluorotitanate (CAS 16919-27-0) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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## About

Product Name: Potassium hexafluorotitanate

Synonyms:

Potassium Fluotitanate

POTASSIUM FLUOROTITANATE

Potassium fluotitanate

Potassium titanium fluoride

Titanium potassium fluoride

CAS#: 16919-27-0

Formula:  $F_6K_2Ti$

Molecular Weight: 240.05

Potassium fluotitanate is a white crystal powder with the chemical formula  $K_2TiF_6$ , used in oxygen-sensitive applications, such as metal production. It is soluble in hot water, slightly soluble in cold water and inorganic acid. It melts at  $780^\circ C$ , and gradually turns into  $TiO_2$  when the air temperature rises to  $500^\circ C$ .

Potassium fluotitanate is known as the basic material for the production of Al-Ti-B alloys.

It is also applied in the grain refinement of aluminium master alloys. Potassium fluotitanate is used as a cover flux used in the casting of light metals like aluminium; a flux for silver soldering, brazing and welding; as a filler in resin bonded grinding wheels; and as a constituent of phosphating bath for the metals' surface protection.

Top potassium fluotitanate manufacturers include, among others, Honeywell Riedel-de-Haen AG, Prikladnaya Chimiya, Derivados del Fluor S.A., Connect Chemicals, Bangyou Chemical Products Co., Ltd., Suqian Tongshi Reagent Co., Ltd., Haihang Industry Co., Ltd., Fairsky Industrial Co., Wonda Science, Spectrum Chemical Mfg. Corp., Sigma-Aldrich Corporation and Skyline Chemical Corporation.

The potassium fluotitanate market is covered in the study Potassium Fluotitanate (CAS

16919-27-0) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks potassium fluotitanate market situation, names manufacturers, suppliers as well as users. The report also provides current potassium fluotitanate prices in the market.

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