

NS6130-12-000955

Quick Facts

LITHIUM FLUORIDE

Micropowder

Product : Lithium Fluoride Micropowder

Stock No : NS6130-12-000955

CAS : 7789-24-4

Molecular Formula : LiF Form : Powder

Purity 99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
25.94g/mol	2.64g/cm ³	870°C	40-50µm

Lithium Fluoride is an inorganic compound with the chemical formula LiF. Lithium Fluoride is as a flux in the production of ceramics and glass, such as in the manufacture of computer and smartphone screens. It is also used in the production of special types of glass, such as radiation-resistant glass used in medical equipment and nuclear facilities. Lithium Fluoride is also used in the production of certain types of batteries, including lithium-ion batteries.













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