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Typical Product Specifications & Properties

Lithium Aluminium Deuteride

CAS Number: : 14128-54-2

Specifications	Limits
Molecular weight	41.98
EINECS	237-980-6
SMILES	<chem>[2H][LiH].[2H][AlH3]([2H])[2H]</chem>
InChI	SCEHDNMOWGYEJA-JKCIWXGASA-N
InChIKey	1S/Al.Li.8H/i;;4*1+1;;;
Density	0.736
Melting Point	125 °C
Flash Point	<-30 °F
Storage Temperature	water-free area
Stability	Reacts violently with water.



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