

TECHNICAL DATA SHEET

Lithium Aluminium Hydride | CAS 16853-85-3

1. Product Identification

Product Name	Lithium Aluminium Hydride
CAS Number	16853-85-3
Synonyms	LiAlH ₄ , LAH, Lithium tetrahydridoaluminate
Category	Specialty
Available Grades	Technical/97%/LR/2M in THF
HSN Code	2850.00

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Strong reducing agent • Pharmaceutical synthesis • Chemical synthesis

4. Industries Served

Pharma, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.