

TECHNICAL DATA SHEET

Lithium Bis(trifluoromethanesulfonyl)imide | CAS 90076-65-6

1. Product Identification

Product Name	Lithium Bis(trifluoromethanesulfonyl)imide
CAS Number	90076-65-6
Synonyms	LiTFSI, Lithium NTF2, Lithium imide salt
Category	Electrochemical
Available Grades	Technical/Battery Grade/LR
HSN Code	2904.99

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

• Li-ion battery electrolyte • Solid electrolyte • Ionic liquids • Research

4. Industries Served

Battery, 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.