

TECHNICAL DATA SHEET

Tetraethylammonium Tetrafluoroborate | CAS 429-06-1

1. Product Identification

Product Name	Tetraethylammonium Tetrafluoroborate
CAS Number	429-06-1
Synonyms	TEABF4, Et4NBF4, Tetraethylammonium BF4
Category	Electrochemical
Available Grades	Technical/Battery Grade/LR
HSN Code	2923.90

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

• Supercapacitor/EDLC electrolyte salt • Ionic liquid precursor • Chemical synthesis

4. Industries Served

Battery, Supercapacitor, 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.