

TECHNICAL DATA SHEET

Ammonium Formate LC-MS Grade | CAS 540-69-2

1. Product Identification

Product Name	Ammonium Formate LC-MS Grade
CAS Number	540-69-2
Synonyms	Formic acid ammonium salt, NH4COOH
Category	Lab Reagent
Available Grades	Technical/97%/LR/LC-MS Grade
HSN Code	2915.19

2. Physical & Chemical Properties

Molecular Formula	CH ₃ NO ₂
Molecular Weight	63.06
Appearance	Refer to TDS
Density	1270 kg/m ³
Boiling Point	180°C (d)
Melting Point	N/A
Flash Point	None
Solubility	Freely soluble

3. Applications

• LC-MS mobile phase additive • HPLC buffer • Organic synthesis

4. Industries Served

Research, Pharma, Analytical

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.