

TECHNICAL DATA SHEET

Tartaric Acid | CAS 87-69-4

1. Product Identification

Product Name	Tartaric Acid
CAS Number	87-69-4
Synonyms	L-(+)-Tartaric acid, 2,3-dihydroxybutanedioic acid, E334
Category	Acid
Available Grades	Food Grade/Technical/LR/AR
HSN Code	2918.12

2. Physical & Chemical Properties

Molecular Formula	C ⁴ H ⁴ O ⁴
Molecular Weight	150.09
Appearance	White crystalline powder
Density	1760 kg/m ³
Boiling Point	N/A
Melting Point	171-174°C
Flash Point	None
Solubility	Soluble in water (133g/100ml)

3. Applications

• Wine production • Food acidulant • Baking powder • Pharmaceutical • Silver mirror reaction • Analytical

4. Industries Served

Food & Beverage, Pharmaceutical, 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.