

TECHNICAL DATA SHEET

Trisodium Citrate Dihydrate | CAS 6132-04-3

1. Product Identification

Product Name	Trisodium Citrate Dihydrate
CAS Number	6132-04-3
Category	Food & Pharma Ingredients
Available Grades	Food/IP 99%
HSN Code	2918

2. Physical & Chemical Properties

Molecular Formula	C ₆ H ₅ Na ₃ O ₇ ·2H ₂ O
Molecular Weight	294.10
Appearance	White crystalline granules

3. Applications

• Emulsifying salt in cheese • Buffering agent • Anticoagulant formulations • Beverage acidity regulator (E331)

4. Industries Served

Food & Beverage, Pharmaceutical, Dairy

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.