

Calcium Disodium EDTA (Food Grade) — Catalogue No. BA-1024**Batch Information**

Product name	Calcium Disodium EDTA (Food Grade)
Catalogue number	BA-1024
Lot number	CSE-2603-01
Date of manufacture	25/05/2025
Expiry date	24/05/2028
CAS No.	62-33-9 (anhydrous); 23411-34-9 (hydrate)
Storage	15–25 °C, tightly closed, dry, away from direct sunlight

Test Results

Test	Specification	Result	Pass / Fail
Appearance	White powder or granules	Complies	Pass
Identification (Ca, Na, chelating activity)	Positive	Positive	Pass
Assay	≥ 99.0%	99.9%	Pass
Chelated calcium	9.8–10.2%	10.1%	Pass
pH (1% solution)	6.5–7.5	7.4	Pass
Water	≤ 13.0%	Complies	Pass
Water-insoluble matter	≤ 0.01%	0.008%	Pass
Nitrilotriacetic acid	≤ 0.1%	0.04%	Pass
Magnesium-chelating substances	Passes test	Passes	Pass
Lead	≤ 2 mg/kg	0.3 mg/kg	Pass
Arsenic	≤ 1 mg/kg	0.7 mg/kg	Pass
Cadmium	≤ 1 mg/kg	0.7 mg/kg	Pass

Results are reported from the manufacturer's certificate of analysis for batch 20250525.

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