



**Buckton
Scott
Deutschland**

Specification	DATE:	23.04.2026
L(+)-Choline Bitartrate Coated	TEST METHOD:	FCC/USP

Item	Specification
CAS no.	87-67-2
Chemical Name	(2-hydroxyethyl) trimethylammonium -L(+)-tartrate salt
Description Odor Coating agent	White Hygroscopic Crystal Odorless or Faint Characteristic Odor Silicon Dioxide
*Identification A&B	Passes FCC Test
Assay before Coating Assay after Coating Choline Water Solubility in Water(25°C) Specific rotation[α] _{D25°C} pH (1 in 10) Residue on Ignition Silicon Dioxide *Heavy metals Lead *Cadmium *Mercury Arsenic 1,4-Dioxane *Ethylene oxide Bulk Density Particle size	≥98.0% ≥97.0% ≥39.9% ≤0.5% 122 g/100ml +17.5°~+18.5° 3.0 - 4.0 ≤0.1% 0.5% - 1.0% ≤10ppm ≤2ppm ≤0.2ppm ≤0.1ppm ≤1ppm ≤10ppm ≤0.1ppm 0.60–0.80g/ml ≥95% Pass Through 20 mesh
Microbiological Limits	
*Total Plate Count *Yeasts & molds *E.coli *Salmonella *Staphylococcus aureus	≤1000cfu/g ≤100cfu/g Negative/10g Negative/25g Negative/10g

INFORMATION ABOVE AS RECEIVED FROM OUR SUPPLIER

INGREDIENTS WORLDWIDE

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HRB 20 33 17





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*indicates that the value or range is a guaranteed specification, but the test is only performed on select lots based on Quality

REFERENCE STANDARD: Food Grade of In-house Standard, take FCC 9 as Reference

Storage condition	Preserve in well-closed containers in a cool, dry and well ventilated area
Packing	25kg/fiber drums with double polyethylene inner bags
Shelf life	3 years
Country of Origin	China
Manufacturer Certifications	Kosher, HALAL, ISO 9001, ISO 22000, FSSC 22000 certified
Statement	None-Allergen , Non-GMO, Non-Irradiated, Non-ETO treated
Source	Synthesized from Tartaric Acid, ethylene oxide, and trimethylamine

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