

## **Quality Specification of Choline Bitartrate**

Product: **Choline Bitartrate**

CAS No.: 87-67-2

Quality Standard: FCC (Food Chemical Codex)

Shelf Life: 2 Years

<b>Item</b>	<b>Specification</b>
Appearance	White Crystalline Powder
Identification	Positive
Assay	98.0% ~ 101.0%
pH Value	3.4~3.7
Loss on Drying	≤ 0.5%
Residue on Ignition	≤ 0.1
Heavy Metals	≤ 10 ppm
Microbiology Test	
Total Plate Count	≤ 1000cfu/gram
Yeast & Mold	≤ 100 cfu/gram
E. Coli	Negative
Salmonella	Negative
Staphylococcus Aureus	Negative

**Storage:** Store in cool and dry place, keep away from strong light and heat.

**Note:** The product is tested in accordance with FCC quality standards. An actual batch product's quality meets or is better than the specification requirements.