

Certificate of Analysis

Product Name: Betaine Anhydrous Powder

INCI Name: Betaine

CAS No.: 107-43-7

Batch/Lot No.: BPCBAP102026

Origin: USA

Expiry Date: September, 2029

Analysis	Specification	Result
Assay (Dry Basis)	≥ 98.0%	98.9%
Appearance	White crystalline powder	Conforms
Granularity (Pass 20 Mesh)	≥ 95%	100%
Loss on Drying	≤ 2.0%	0.66%
Lead (Pb)	≤ 2 ppm	Complies
Mercury (Hg)	≤ 0.1 ppm	Complies
Cadmium (Cd)	≤ 1 ppm	Complies
Arsenic (as As ₂ O ₃)	≤ 2 ppm	Complies
Total Plate Count	≤ 1,000 CFU/g	Complies
Total Yeast & Mold	≤ 100 CFU/g	Complies
<i>E. coli</i>	Negative	Complies
<i>Salmonella</i>	Negative	Complies

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