

Chem-Impex International, Inc.

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825 Dillon Drive

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Certificate of Analysis

Catalogue Number	35988
Lot Number	003492-20230515
Product	(3-Carboxypropyl)trimethylammonium g-Butyrobetaine hydrochloride Deoxycarnitine hydrochloride
CAS Number	6249-56-5
Molecular Formula	C ₇ H ₁₆ NO ₂ Cl
Molecular Weight	181.66

Appearance	White crystalline powder
Heavy Metals	< 10 ppm (Total)
Cation	Arsenic (As) : < 2 ppm Lead (Pb) : < 2 ppm Cadmium (Cd) : < 1 ppm Mercury (Hg) : < 0.5 ppm
Water Content (Karl Fisher)	0.13%
Yeast and Mold	< 100 cfu/g
E. Coli	Negative
Microbial Count	< 1000 cfu/g (TPC)
Salmonella	Negative
Residue On Ignition	0.07%
Assay by titration	99.9%
Storage	Store at RT

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Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager