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Specification Sheet

Product Name	L-GLYCINE
Packing Specifications	25kg/Drum
Grade	Food
TEST ITEMS	**STANDARD**
Identification	Infrared absorption
Assay	98.5 ~ 101.5%
Specific Rotation	$-84.3^0 \sim -86.3^0$
Chloride	≤ 0.007%
Sulfate	≤ 0.0065%
Heavy Metal	NMT 10 ppm
Arsenic	NMT 0.5 ppm
Lead (Pb)	NMT 0.5 ppm
Cadmium (Cd)	NMT 0.5 ppm
Mercury (Hg)	NMT 0.1ppm
Loss on Drying	≤ 0.2%
Residue on Ignition	≤ 0.1%
Hydrolysable substances	Meets the requirements
Total plate Count	≤1000cfu/g
Total Yeast & Mold	≤100cfu/g
Salmonella	Negative
E.Coli	Negative
CONCLUSION	USP32

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____
Abdullah Malik (QA)