GREEN VALLEY LABORATORY

CERTIFICATE OF ANALYSIS

Product:	L-Lysine		
Lot #:	12203	**Re-test:**	OCT 2028

Property	Specification	Analysis
Description (Organoleptic)	White or almost white fine crystalline powder	Fine white granular powder
Odor (Organoleptic)	Odorless to slightly acidic	Odorless
Identification (FT-IR)	NLT 95%	100%
Heavy Metals (ICP-MS)		
Arsenic, ppm	NMT 1.0 ppm	0.1894 ppm
Cadmium, ppm	NMT 1.0 ppm	0.0003 ppm
Lead, ppm	NMT 3.0 ppm	0.0175 ppm
Mercury, ppm	NMT 0.5 ppm	0.0067 ppm
Microbiological		
Total Plate Count, cfu/g (Petrifilm)	NMT 1,000 cfu/g	<10 cfu/g
Yeast and Mold, cfu/g (Petrifilm)	NMT 100 cfu/g	<10 cfu/g
Total Coliform, cfu/g (Petrifilm)	NMT 10 cfu/g	<10 cfu/g
E. coli, /10 g (Petrifilm)	Absent in 10 g	Absent in 10 g
Salmonella, /10 g (CompactDry)	Absent in 10 g	Absent in 10 g

The above data were obtained using the test-indicated method. Results may vary under other test methods and are subject to the deviation inherent in the test conditions.

DISCLAIMER

All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Green Valley Laboratory of the product nor does Green Valley Laboratory assume any liability arising out of use, by others, of the product referred to herein.

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