LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Ammonium Chloride 99% Purified
Item Number: C1515
CAS#: 12125-02-09
Grade: Purified
Lot Number: 231102-A
Manufacture Date: 08/11/2023
Expiration Date: 10/22/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Identifications A&B	To Pass the Test	Pass
Assay, (NH_4Cl)	≤99.0%	100.0%
pH of a 5% solution @25°C	4.5 - 6.0	5.1
Heavy Metals, (as Pb)	≤4 ppm	<2 ppm
Loss On Drying	≤0.5%	0.09%
Residue after Ignition	≤0.01%	0.007%
Solubility	To Pass the Test	Pass

Store in a cool, dry, and well-ventilated environment away from moisture.

Ammonium Chloride 99% Purified

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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