

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-11-10 11:31:30
Date of Next Testing: 2025-10-30 11:31:30
Product Name: **Nitric acid**
CAS Number: 7697-37-2
Specifications & Purity: Analytical Reagent, 65-68%
Lot #: K2307096
SKU #: **N116238**
Analysis: **254999**

Parameter	Limit Values	Result
Assay	65-68 (%)	67.41000 %
Ignition Residue (as sulfate)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.0002 (%)	0.00012 %
(As)Arsenic	0-0.01 (ppm)	0.00000 ppm
Lead(Pb)	0-0.1 (ppm)	0.00000 ppm
Chloride (Cl-)	0-0.5 (ppm)	0.00000 ppm
Copper(Cu)	0-0.1 (ppm)	0.00000 ppm
Iron(Fe)	0-0.3 (ppm)	0.00000 ppm
Appearance (N116238)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager