

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

Certificate of Analysis

Date of Testing: 2023-05-20 16:57:36
Date of Next Testing: 2025-05-09 16:57:36
Product Name: **Nitric acid**
CAS Number: 7697-37-2
Specifications & Purity: Analytical Reagent, 65-68%
Lot #: E2308568
SKU #: **N116238**
Analysis: **198014**

Parameter	Limit Values	Result
Assay	65-68 (%)	67.47000 %
Ignition Residue (as sulfate)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.3 (ppm)	0.00000 ppm
(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
Sulfate(SO42-)	0-0.0002 (%)	0.00005 %
Appearance (N116238)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid



John Su
QA & QC Manager