

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

Certificate of Analysis

Date of Testing: 2024-04-08 16:14:54
Date of Next Testing: 2026-03-29 16:14:54
Product Name: **Nitric acid**
CAS Number: 7697-37-2
Specifications & Purity: Analytical Reagent, 65-68%
Lot #: C2429867
SKU #: **N116238**
Analysis: **332317**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay	65-68 (%)	67.18000 %
Ignition Residue (as sulfate)	0-0.001 (%)	0.00010 %
Iron(Fe)	0-0.3 (ppm)	0.03200 ppm
(As)Arsenic	0-0.01 (ppm)	0.00300 ppm
Lead(Pb)	0-0.1 (ppm)	0.01500 ppm
Chloride (Cl-)	0-0.5 (ppm)	0.07000 ppm
Copper(Cu)	0-0.1 (ppm)	0.00400 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