

CERTIFICATE OF ANALYSIS

Product Name: Nitric Acid, Fuming

Chemical Structure:



Lot Number: UC1110425

CAT Number: APL-WCLN-0052583

CAS Registry Number: 7697-37-2

Manufacture Date: 04/2022

Expiry Date: 04/2024

Molecular Formula: HNO₃

Molecular Weight: 63.01

Storage: RT

Analysis Data

Item	Specification	Results
Appearance	Liquid	Conforms
Chloride (Cl)	≤ 1 ppm	1 ppm
Sulfate (SO ₄)	≤ 10 ppm	5 ppm
Heavy metal (Pb)	≤ 5 ppm	4 ppm
Iron (Fe)	≤ 50 ppm	5 ppm
Purity (%)	≥ 98.00 %	99.80 %

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Jennifer LaBrecque 05/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO