



**ChemPure* Brand
Chemicals**

Product Code: CP-M1770S
Lot #: 2017050898

Certificate Of Analysis

...Pure Quality

Chemical Name: **Nitric Acid**
ACS

Chemical Formula: HNO₃

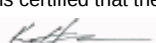
F.W.: 63.0100
CAS: 7697-37-2
Density: 1.4200 kg/L

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.5 ppm max.	<0.5 ppm
Color (APHA)	10 max.	0
Heavy Metals (as Pb)	0.2 ppm max.	<0.2 ppm
Iron (Fe)	0.2 ppm max.	<0.2 ppm
Manufacture Date	Record Actual	05/08/2017
Appearance	Colorless, free from susp. matter	Passes Test
Arsenic (As)	0.01 ppm max.	<0.01 ppm
Residue After Ignition	5 ppm max.	<1 ppm
Sulfate (SO ₄)	1 ppm max.	<1 ppm
Assay (HNO ₃)	68.0 - 70.0%	69.6%

Remarks:

Meets ACS specifications

It is certified that the above copy is a true copy of the actual lot analysis.


Kevin Hansen
Quality Assurance Manager

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