



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

NITRIC ACID 67-70.0% / TRACE METAL

Product Code	N3810
Chemical Name / Grade	Nitric Acid 67-70.0% / Trace Metal
Chemical Formulation / CAS#	HNO ₃ / CAS# 7697-37-2
Appearance	Light Yellow Crystalline
Country of Origin	Canada
Harmonization Code	2808.00.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	(HNO ₃ , w/w) 70% Max.
Specifications	Maximum
P	0.01%
Ba, Be, Bi, Ce, Cs, Dy, Er, Eu, Gd, Ga, Ge, Au, Hf, Ho, In, La, Pb, Li, Lu, Mn, Hg, Mo, Nd, Nb, Pr, Re, Rb, Sm, Sc, Ag, Sr, Te, Tb, Tl, Th, Tm, W, U, Yb, Y, Zr	0.1%
Cl	0.2%
S	0.3%
Sb, As, Cd, Co, Cu, Ni, Pd, Pt, Rh, Ru, Sn, Ti, V, Zn	0.5%
Al, B, Ca, Cr, Fe, Mg, K, Se, Na,	1%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	04/24/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.