

Product Specifications

PRODUCT NAME: Nitric Acid
ACS

CHEMICAL FORMULA: HNO₃

Product Code: 375000-90000
F.W.: 63.0100
CAS No: 7697-37-2
Density: 1.4200

ITEM	SPECIFICATIONS
Appearance	Colorless, free from susp. matter
Assay (HNO ₃)	68.0 - 70.0%
Color (APHA)	10 max.
Residue After Ignition	5 ppm max.
Chloride (Cl)	0.5 ppm max.
Sulfate (SO ₄)	1 ppm max.
Arsenic (As)	0.01 ppm max.
Heavy Metals (as Pb)	0.2 ppm max.
Iron (Fe)	0.2 ppm max.
Manufacture Date	Record Actual

Remarks:

Meets ACS specifications

The above are the specifications, ranges and limits set for this product.



Kevin Hansen
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

Document Print Date:
10/27/2015



CHEMICAL PROCESSORS AND PACKAGERS OF ELECTRONIC GRADE HIGH PURITY
ACIDS / BLENDS / REAGENTS / SOLUTIONS

N4335 TEMKIN RD * COLUMBUS, WISCONSIN * 53925 * PH: (920) 623-2140 * FAX: (920) 623-2577
4034 W. WASHINGTON ST * PHOENIX, ARIZONA * 85009 * PH: (602) 272-2500 * FAX: (602) 272-2543

