

# Product Specifications

PRODUCT NAME: Nitric Acid  
ACS

CHEMICAL FORMULA: HNO<sub>3</sub>

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 <sub>3</sub> )	68.0 - 70.0%
Color (APHA)	10 max.
Residue After Ignition	5 ppm max.
Chloride (Cl)	0.5 ppm max.
Sulfate (SO <sub>4</sub> )	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

Distributed by:  
**NELSON JAMESON**  
INC.  
800-826-8302 nelsonjameson.com

## Remarks:

Meets ACS specifications

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



Eddy Santiago  
Quality Assurance Manager

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