



# Nitric Acid AR (ACS)

Product No. 1409  
Specifications current as of: Jun 8 2011

TEST	SPECIFICATION
Meets A.C.S. Specifications	
Appearance	Passes Test
Assay (HNO <sub>3</sub> ) (by acidimetry)	68.0 - 70.0 %
Color (APHA)	max. 10
Residue after Ignition	max. 5 ppm
Chloride (Cl)	max. 0.5 ppm
Sulfate (SO <sub>4</sub> )	max. 1 ppm
Arsenic (As)	max. 0.01 ppm
Heavy Metals (as Pb)	max. 0.2 ppm
Iron (Fe)	max. 0.2 ppm
For Laboratory, Research or Manufacturing Use	