



Vijay Gas Industry

"We Discover your Needs"

Manufacturers & Exporters of Ammonia, Nitric Acid & Industrial Chemicals



Specs for Nitric Acid 68%

Product :: Nitric Acid 68% (HNO_3)

Batch No. :: VGI / 225

Parameters	Specifications	Typical Result
Appearance	Clear Colourless Liquid	Complies
Total Acidity (as HNO_3) % by mass (Purity)	68% Min.	68.37%
Specific Gravity (At 20* C)	1.4	Complies
Nitrous Acid (as HNO_2) % by mass (Max.)	0.01 Min.	0.0001
Chlorides (as Cl) % by mass (Max.)	0.0002 Max.	0.0001
Sulphates (as H_2SO_4) % by mass (Max.)	0.0002 Max.	No Traces
Residue on ignition % by mass (Max.)	0.002 Max.	NIL
Iron Content (As Fe) % by mass (Max.)	0.0001 Max.	0.0001



Venugopal

Approved By: Dr. Venu Gopal (QC Head) VGI Unit 4

Remarks :: The Above Sample complies the Specified Parameters

* This Column gives Typical Results based on historical production performance of VGI.