

Nitric Acid
38 Baumé
Industrial Grade

CHEMICAL ANALYSIS

Component	Units	Minimum	Maximum	Typical
Nitric Acid	wt. % HNO ₃	56.6		58.5
Arsenic	ppm As			< 1.2
Chloride	ppm Cl			5
Heavy Metals (as Lead)	ppm Pb			< 0.2
Iron	ppm Fe			2.0
Residue after Evaporation	wt. %		0.04	< 0.003
Sulfate	ppm SO ₄			< 10
Suspended Matter				None

PHYSICAL ANALYSIS

Component	Units	Typical
Color	APHA	30
Density (@20°C/68°F)	lb/US gal	11.4
Specific Gravity	@20°C/68°F	1.37

Refer to a Safety Data Sheet for more information

Typical results are based on historical data records. Grab samples or individual car samples may fall outside of the typical range.

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