

Technical Datasheet

Article no.: 827

Nitric acid puriss. (min. 65.0 %)

HNO₃

For laboratory use.

Boiling point: 122 °C
CAS no.: 7697-37-2
Density: 1.40 g/ml
Melting point: -32 °C
Molar mass: 63.01 g/mol

Parameter	Value
Appearance	Colourless to yellowish liquid
Arsenic (As)	max. 0.0001 %
Calcium (Ca)	max. 0.0005 %
Chloride (Cl)	max. 0.0001 %
Heavy metals (as Pb)	max. 0.0005 %
Iron (Fe)	max. 0.0001 %
Sulphate (SO ₄)	max. 0.0002 %

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