

Nitric Acid (HNO_3)

#	Property	Units	Test Method	Value
1	Purity	wt%	S.T.E.C 2, 1, 11*	53 min

#	Property	Value
1	Melting Point	- 42 °C
2	Boiling Point	86 °C
3	Molecular Weight	63.02 g / mol
4	Vapor pressure	6.8 mm H ₂ O(67% HNO ₃ , 20 °C)
5	PH(0.1 Molar in Water)	5.43

Source: Shiraz Petrochemical Co.

Address: No. 1, Bank-e-Mellat Building, Alley No. 26, Mirzaye Shirazi Blvd, Shiraz, Iran

Tel: +98 21 8601 7283 , +98 71 3625 7570 - 1

Fax: +98 71 3625 3639

Website: www.elsapaco.com

Email: info@elsapaco.com