TECHNICAL DATA SHEET

LIQUID AMMONIA

Product Name : Liquid Ammonia 25%

Technical Specifications

Parameter	Specification
Description	Clear colourless liquid of extremely pungent & characteristics odour, free from suspended matter and sediments
Weight per ml at 27 Deg C	0.91 Max
Ammonia % by mass	25.1% w/w
Residue on evaporation % by mass	0.0045% w/w
Chloride (as Cl) % by mass	Less than 10 ppm
Sulphate (as SO_4) % by mass	Less than 4 ppm
Calcium and Manganese (as Ca) % by mass	Nil
Copper (as Cu) % by mass	Less than 0.1 ppm
Iron (as Fe) % by mass	Less than 0.2 ppm
Heavy Metal (as Pb) % by mass	Less than 0.4 ppm
Reducing Substance	Complies
Opacity Density	Extinction of sample in 1 cm Quartz silica cells as wavelength 252 NM is = 0.056

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