



RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-19-1322-025

Hydrofluoric Acid

CAS NUMBER 7664-39-3

ITEM	:	Hydrofluoric acid 70%
Molecular Weight	:	20.01 (1.23 g / cm ³)
Composition	:	H 5.04 % F 94.96%
DATE OF SUPPLY	:	06.06.2011.
SPECIFICATION OF PRODUCT		
GRADE CP , TECHNICAL	:	70 %
MINIMUM ASSAY	:	48.0 %
IDENTITY	:	BY IR Spectrum
APPEARANCE	:	A CLEAR LIQUID WITH AN ACRID VAPOUR .
CARBONISABLE SUBSTANCES	:	PASSES THE TEST
COLOUR, MAX	:	10 HU
NON VOLATILE MATTER	:	0.0005%
CHLORIDE CONTENT, PPM, MAX	:	0.0001 ppm
ORGANIC IMPURITIES	:	Passes test
SULPHUR TOTAL AS SULPHATES, PPM, MAX	:	0.002 ppm
PHASE	:	LIQUID

Also complies with BS 6376 : PART 2 : 1984 (ISO 6353 /2-1983)

HAZARD : Toxic by inhalation , corrosive to skin and mucous membranes .

TLV : Ceiling 3 ppm.

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