



PROPYLENE GLYCOL

TECHNICAL DATA SHEET

Material Description

Colour	Clear, colourless
Odour	Odourless
Appearance/Physical State	Liquid, slightly sweet taste

Government/Industry Standards

European EP
Japanese Pharmacopeia
US RCC IV
US USP

Test Item & Condition	Unit	Limit
Assay	%	99.80Min
Acidity	ml	0.20Max
Chlorides	%	0.007Max
Heavy Metal	ppm	5.0Max
Identification, matches IR scan		Pass
Organic Volatile Impurities		Pass
Residue on Ignition, per 50g	mg	3.5000Max
Residue on Ignition	ppm	70Max
Specific Gravity		1.0350-1.0370
Sulfate	%	0.006Max
Water Content	%	0.20Max

Rev 001 Date 01.01.2020

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