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Certificate of Analysis

Product: ISO-PROPYL ALCOHOL Batch No. 4137470114

Description: A clear colourless liquid with Grade: SQ QUALIGENS

characteristic odour . APHA is Mfg. Date : January 2014

not greater than 10 H.U.

Application : For analysis Expiry Phrase : Use within 5yrs of opening subject to

adhering to the storage conditions

SPECIFICATIONS	UNIT	STANDARDS	RESULTS
Description		A clear colourless liquid with	A clear colourless liquid with
		characteristic odour. APHA is	characteristic odour. APHA is
		not greater than 10 H.U.	not greater than 10 H.U.
Solubility		Miscible with water forming a	Miscible with water forming a
		clear colourless solution.	clear colourless solution.
Assay (by G.C.)	%	99 min.	99.9
Wt. per ml at 20°C	g/ml	0.783 - 0.786	0.785
Non-volatile matter	%	0.01 max.	0.0004
Acidity	%	0.05 ml N/1 max.	< 0.05 ml N/1
Aldehydes & Ketones (as C ₃ H ₆ O)	%	0.05 max.	< 0.05
Water	%	0.1 max.	0.06

Additional Information:

The product has been tested by the Quality Control Laboratory of Thermo Fisher Scientific and conforms to the above specifications

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