

H&I Chemicals Ltd

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SALES SPECIFICATION

ACETIC ACID 99.85% GLACIAL

Appearance:	Clear, Free from matter in suspension
Colour:	5 Hazen max
Acetic Acid Content:	99.85 % min
Crystallising Point:	16.35°C min
Density @20°C:	1.048 – 1.051 kg/l max
Non-Volatile Matter:	0.003% max
Chlorides (Cl):	1 ppm max
Sulphates (NaSO ₄):	1 ppm max
Iron (Fe):	0.5 ppm max
Heavy Metal (as Pb):	0.5 ppm max
Water:	0.15 % max
Aldehydes (as Acetaldehyde):	0.005 % max
Formic Acid:	0.05 % max
Permanganate Time:	2 hours min
Distillation Range @ 1013 mbar:	Range 1.0°C to include 117.8°C

Issue Date: January 2024