

Specification

Technical Data Sheet

Product Name	Acetic Acid, Glacial
Product No	90026623
CAS Number	64-19-7
Storage Temperature	Ambient
Molecular Weight	60.05
	Specification
Appearance	Clear, free from matter in suspension
Water	≤ 0.15%
Aldehyde	≤ 0.005% (mass)
Chlorides	≤1ppm
Colour	≤ 5 Hazen units
Formic Acid	≤ 0.05%
Heavy metal(Pb)	≤ 0.5ppm

Specification

Iron (Fe)	$\leq 0.5\text{ppm}$
Non-Volatile Matter	$\leq 0.003\%$ by mass
Permanganate Time	2 hours
Purity	$\geq 99.7\%$
Sulphates	$\leq 1\text{ppm}$
Crystallising Point	$\geq 16.35^{\circ}\text{C}$
Density (20°C)	1.048-1.051 Kg/L
