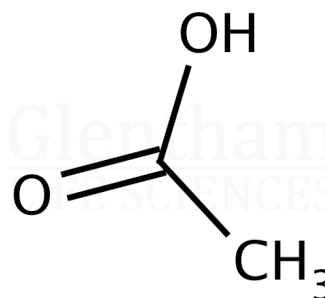


## Product Specification

Product Name	Acetic acid, glacial, Ph. Eur. grade
Glentham Code	GV9212
CAS Number	64-19-7
EINECS	200-580-7
MDL Number	MFCD00036152
Molecular Weight	60.05
Molecular Formula	CH <sub>3</sub> CO <sub>2</sub> H
Storage Temp.	+20°C



Property	Specification
Physical Description	Crystalline mass or clear, colourless, volatile liquid
Solubility	Miscible with water, ethanol (96 per cent) and methylene chloride
Freezing Point	≥ 14.8°C
Reducing Substances	According to Ph. Eur.
Chloride (Cl)	≤ 25ppm
Sulphate (SO <sub>4</sub> )	≤ 50ppm
Iron (Fe)	≤ 5ppm
Heavy Metals	≤ 5ppm
Residue on Evaporation	≤ 0.01%
Assay	99.0 - 100.5 %
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version	-	v1.0
Date Created	-	2018-02-06

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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