

Product Datasheet

GV9212 - Acetic acid, glacial, Ph.

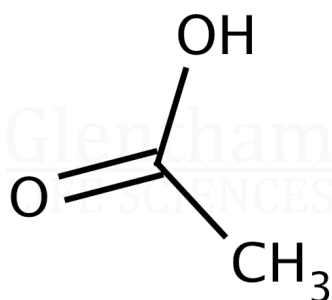
Eur. grade

Product Details

Product Name	Acetic acid, glacial, Ph. Eur. grade
Glenthams Code	GV9212
CAS Number	64-19-7
EINECS	200-580-7
Numéro MDL	MFCD00036152
Related Categories	Biochemicals, Vitamins, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Organics, Organic Acids

Structure

Molecular Weight	: 60.05
Molecular Formula	: CH ₃ CO ₂ H



Hazard Codes	H314, H226
Precautionary Codes	P305+P351+P338, P280
Pictograms	

UN Number, Class, PG (RID)	UN2789 - 8 (3) - PG II
----------------------------	------------------------

Glenthams Product 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 ₄)	: ≤ 50ppm
Iron (Fe)	: ≤ 5ppm
Heavy Metals	: ≤ 5ppm
Residue on Evaporation	: ≤ 0.01%
Assay	: 99.0 - 100.5 %
Pharmacopoeia Specification(s)	: Ph. Eur.
Version	: v1.0

About Acetic acid, glacial, Ph. Eur. grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Corr. 1A, Flam. Liq. 3
Signal Word	Danger

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025