

Product Datasheet

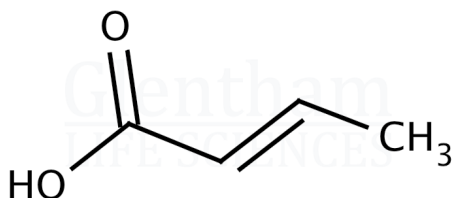
GK0990 - Crotonic acid

Product Details

Product Name	Crotonic acid
Glenthams Code	GK0990
CAS Number	107-93-7
EINECS	203-533-9
MDL-Nummer	MFCD00002701
PubChem SID	310270551
Related Categories	Organics, Organic Acids

Structure

Molecular Weight : 86.09
Molecular Formula : $C_4H_6O_2$



Storage

Recommended storage temperature: .

Hazards and Transport

CLP Classification	Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Met. Corr. 1, Acute Tox. 4
Signal Word	Gefahr
Hazard Codes	H311, H314, H318, H290, H302
Precautionary Codes	P301+P330+P331, P280, P303+P361+P353, P305+P351+P338, P260

Pictograms



UN Number, Class, PG (RID)

UN2823 - 8 - PG III

Glenthams Product Specification

Physical Description	: White to almost white powder, flakes or crystals
Identification (IR)	: To conform to standard
Solubility (5% in methanol)	: Clear, colourless to very faint yellow solution
Melting Point	: 69.0 - 76.0 °C
Assay (GC)	: $\geq 98.0\%$
Version	: v1.0

About Crotonic acid

No further details on record.

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