

Product Datasheet

GK5992 - Acetyl-L-carnitine hydrochloride

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Product Details

Product Name	Acetyl-L-carnitine hydrochloride
Glentham Code	GK5992
CAS Number	5080-50-2
MDL Number	MFCD00082230
PubChem SID	310265487
Additional CAS	3040-38-8
Related Categories	Biochemicals, Vitamins

Glentham Product Specification

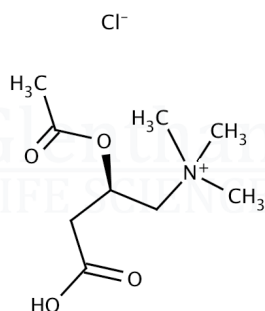
Physical Description	: White to almost white powder
Solubility (10% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -26.0 - -29.0 ° (c=1, water)
Assay	: 98.0 - 102.0 %
Version	: v1.0

Structure

Molecular Weight	: 239.70
Molecular Formula	: C ₉ H ₁₇ NO ₄ · HCl

About Acetyl-L-carnitine hydrochloride

No further details on record.



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

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