

Product Datasheet

GA2413 - D-Penicillamine

Product Details

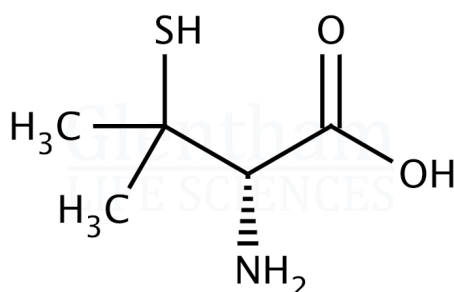
Product Name	D-Penicillamine
Glenthams Code	GA2413
CAS Number	52-67-5
EINECS	200-148-8
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (5% in water)	: Clear to faintly turbid, colourless to pale yellow solution
Specific Optical Rotation ([α] _{20/D})	: -61.0 - -65.0 ° (c=1, 1M NaOH)
Assay	: 98.0 - 101.0 % (dried basis)
Version	: v1.0

Structure

Molecular Weight	: 149.21
Molecular Formula	: C ₅ H ₁₁ NO ₂ S



About D-Penicillamine

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	Attention
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

Pictograms



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