

Product Datasheet

GE6508 - Quinine, anhydrous

Pictograms

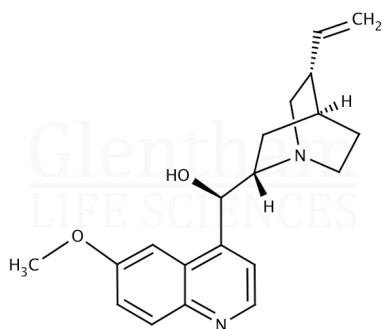


Product Details

Product Name	Quinine, anhydrous
Glentham Code	GE6508
CAS Number	130-95-0
EINECS	205-003-2
MDL Number	MFCD00198096
PubChem SID	310279536
Related Categories	Biochemicals

Structure

Molecular Weight	: 324.42
Molecular Formula	: C ₂₀ H ₂₄ N ₂ O ₂



Glentham Product Specification

Physical Description	: White to off-white powder or crystals
Identification (IR)	: To conform to standard
Melting Point	: 174.0 - 179.0 °C
Specific Optical Rotation ([α] ₂₀ /D)	: -160.0 - -170.0 ° (c=2, ethanol)
Purity (HPLC)	: ≥ 96.0%
Version	: v1.1

About Quinine, anhydrous

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Skin Sens. 1, Eye Irr. 2A, Resp. Sens. 1, STOT SE 3, STOT SE 3
Signal Word	Danger
Hazard Codes	H315, H317, H319, H334, H335, H336
Precautionary Codes	P342+P311, P280, P261, P305+P351+P338

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