

Product Datasheet

GA7329 - Ciclopirox olamine

Pictograms

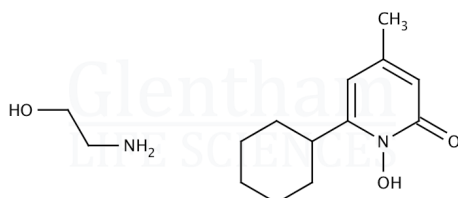


Product Details

Product Name	Ciclopirox olamine
Glenthams Code	GA7329
CAS Number	41621-49-2
EINECS	255-464-9
MDL-Nummer	MFCD00078997
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Antifungals

Structure

Molecular Weight	: 268.355
Molecular Formula	: $C_{12}H_{17}NO_2 \cdot C_2H_7NO$



Glenthams Product Specification

Physical Description	: White to yellow crystalline powder
Identification (IR)	: To conform to standard
Solubility (2.5% in methanol)	: Clear, colourless to pale yellow solution
pH (1% in water)	: 8.0 - 9.0
Residue on Ignition	: $\leq 0.1\%$
Heavy Metals	: $\leq 10\text{ppm}$
Water (KF)	: $\leq 1.5\%$
Total Impurities	: $\leq 1.0\%$
Assay (Titration)	: $\geq 98.0\%$
Version	: v1.1

About Ciclopirox olamine

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, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Achtung
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P302+P350, P280, P261, P305+P351+P338

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