

Product Datasheet

Ciclopirox ethanolamine (orb1225087)

Catalog Number	orb1225087
Category	Small Molecules
Description	Ciclopirox olamine is a synthetic antifungal agent for topical dermatologic treatment of superficial mycoses.
Target	ATPase
Purity	>98% (HPLC)
MW	268.35
Target Areas	ATPase iron
Solubility (25°C)	Ethanol: 30 mg/mL (111.79 mM); DMSO: 6 mg/mL (22.35 mM)
CAS Number	41621-49-2
Formula	C ₁₄ H ₂₄ N ₂ O ₃
SMILES	[NH3+][CCO.O=C1C=C(C)C=C(C2CCCCC2)N1[O-]
Chemical Name	6-Cyclohexyl-1-hydroxy-4-methyl-2(1H)-pyridone Ethanolamine Salt
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)