

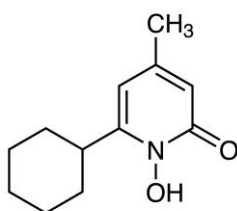
Certificate of Analysis.

Ciclopirox secondary standard, certified reference material.

Product code:	BS15459.
Description:	Ciclopirox secondary standard, certified reference material.
Chemical Name:	6-Cyclohexyl-1-hydroxy-4-methyl-2(1H)-pyridinone.
Pack:	1 gm.
CAS NO.:	29342-05-0.
Mol. Weight:	207.27 g/mol.
Mol. Formula:	C₁₂H₁₇NO₂.
MDL Number:	MFCD00599441.
Melting point:	144 °C.
Boiling Point:	350 °C.
Density:	1.2 g/cm³.
Solubility:	Soluble in DMSO.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Light yellow powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	>98%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



USA: #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

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