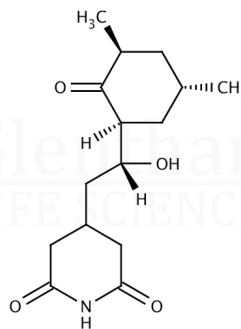


## Product Specification

Product Name	Cycloheximide
Glentham Code	GA3429
CAS Number	66-81-9
EINECS	200-636-0
MDL Number	MFCD00082346
PubChem SID	310270664
Molecular Weight	281.35
Molecular Formula	C <sub>15</sub> H <sub>23</sub> NO <sub>4</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White or off-white crystalline powder
Identification	HPLC
Solubility	Soluble in chloroform, methanol and ethanol
Melting Point	112.0 - 121.0 °C
Specific Optical Rotation	-26 - -32 °
Impurities	≤ 2.0%
Residue on Ignition	≤ 0.2%
Water	≤ 0.3%
Potency	≥ 970µg/mg
Purity	≥ 98.0% (HPLC)

Specification Version	-	v1.0
Date Created	-	2013-08-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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