



## Specification

### Cycloheximide

**Catalog Number:** CH1002  
**Lot Number:** 1005702  
**CAS Number:** 66-81-9  
**Molecular Formula:**  $C_{15}H_{23}NO_4$   
**Molecular Weight:** 281.30  
**Storage:** 2°C - 8°C  
**Retest Period:** Five years from the date of manufacture

Test	Specification
Appearance	White to light yellow crystals
Purity (HPLC)	≥ 97.0%
Potency	≥ 950µg/mg
Solubility	Soluble in chloroform & ethanol
Identification	Conforms to standard (HPLC)
Water content	Report
Melting point	113°C - 124°C

Approved:

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