

Actidione

CMS5583

Product Identifier

| | | |
|-------------------|---|---|
| CAS No. | : | 66-81-9 |
| EC No. | : | 200-636-0 |
| Molecular Formula | : | C ₁₅ H ₂₃ NO ₄ |
| Molecular Weight | : | 281.35 |
| Synonym | : | Cycloheximide |
| HS Code | : | 2941 90 19 |
| Storage | : | 2 - 8°C |
| Shelf life | : | 3 years |

Technical Specification

| | | |
|---------------|---|------------------------------------|
| Appearance | : | White to beige powder |
| Solubility | : | 33.3 mg soluble in 1 mL of ethanol |
| Melting range | : | 112 - 118°C |
| FTIR | : | Matches with the standard pattern. |
| Assay (HPLC) | : | min. 94.00 |

Safety Information

Hazard Pictogram(s) :



| | | |
|----------------------------|---|----------------------------|
| Signal Word | : | Danger |
| Hazard Statement(s) | : | H300- H341- H360D- H411 |
| Precautionary Statement(s) | : | P201- P273- P301+P310+P330 |
| UN No. | : | 2811 |
| Class | : | 6.1 |
| Packing Group | : | II |
| RTECS | : | MA4375000 |
| WGK | : | 3 |