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Product Specification

Product Name:

Cycloheximide - from microbial, ≥94% (TLC)

Product Number: C7698 CAS Number: 66-81-9

MDL: MFCD00082346
Formula: C15H23NO4
Formula Weight: 281.35 g/mol
Storage Temperature: 2 - 8 ℃

H₃C CH₃OH

TEST Specification

Appearance (Color)
Appearance (Form)

Infrared spectrum

Carbon Nitrogen Purity (TLC) Solubility (Color)

Solubility (Color)
Solubility (Turbidity)
50 mg/mL, EtOH

Recommended Retest Period

5 Years

Specification: PRD.1.ZQ5.10000035606

White to Off White

Pow der

Conforms to Structure

63.5 - 64.5 % 4.7 - 5.3 % > 94 %

Colorless to Light Yellow

Clear to Hazy

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.