

Certificate of Analysis

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Product Name : Nystatin
Cat. No. : PC-45231
CAS No. : 1400-61-9
Batch No. : PC-4523101
Chemical Name : Nystatin

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 926.0949 **Molecular Formula** : C₄₇H₇₅NO₁₇

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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