



Specification

Nystatin

CAS Number: 1400-61-9
Molecular Formula: C₄₇H₇₅NO₁₇
Molecular Weight: 926.1
Storage: 2-8°C

Test	Specification
Appearance:	Yellow to light tan powder
Crystallinity:	Pass Test
Identification:	Pass Test
Loss on Drying:	≤ 5.0 %
pH @25 °C:	6.0 - 8.0
Potency (Assay):	≥ 4400 U/mg
Suspendibility:	Pass Test
Residual Solvent (n-butanol):	≤ 1000 ppm
Residual Solvent (Methanol):	≤ 3000 ppm
Residual Solvent (Acetone):	≤ 5000 ppm
Residual Solvents:	The following Class 1,2, or 3 Solvents may be present in this product. All comply with the limits prescribed in the current USP.

Approved:

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