

QUALITY CERTIFICATE

Product name: NYSTATIN
Quality: Ph.Eur.
Package: 50 g
Formula: C₄₇H₇₅NO₁₇
Rel. mol. weight: 962,10
Lot No.: WD9163604
Manufacturing date: 09.2024.
Expiry date: 14.10.2027. (DMY)
Anal. No.: 59897H63604

	REQUIRED	MEASURED
Appearance:	yellow or slightly brownish, hygroscopic powder	yellowish, hygroscopic powder
Identity (IR)	identical	identical
Identification test 'C'	identical	identical
Identification test 'D'	identical	identical
Absorbance (A305 nm)	min.0,6	0,7725
Nystatin A1 (HPLC)	min.85,0 %	90,2 %
Any other compound (HPLC)	max.4,0 %	<4 %
Loss on drying	max.5,0 %	3,5 %
Sulphated ash	max.3,5 %	1,18 %
Assay (microbiol.)	min.4400 IU/mg	6420 IU/mg
Residual solvents (Methanol)	max.3000 ppm	<3000 ppm
Residual solvents, (acetone)	max.5000 ppm	<5000 ppm
Residual solvents, (n-butanol)	max.1000 ppm	<1000 ppm

The Product complies with the requirements of Ph.Eur.

Kiállítva: Halásztelek, 2024.12.03.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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Adószám: 10886713-2-13
Cégj.sz.: 13-09-1. 67293