

Certificate of Analysis

Product

16828 - Nystatin (Mycostatin) for cell culture, 85%,

Endotoxin (BET) 0.05EU/mg - [1400-61-9]

Batch No 2951698

Analysis Date 30-Apr-2022 Date of Manufacture April 2022

Expiry Date/Re-Test Date April 2027

Molecular Formula C47H75NO17

Molecular Weight 926.09

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow to slightly brownish	Yellow
Appearance (Form)	Powder	Powder
Assay (HPLC)	min. 85%	91.05%
pH (3%aq. suspension)	6.0 - 8.0	6.8
Loss on drying	max. 5%	3.3%
Suitability for Cell Culture	Passes	Passes
Bacterial Endotoxin Test (BET)	<0.05 EU/mg	Passes
(EU/mg = IU/mg)		

FRM/82/11/4/16828 Rev No. 2 Date 30/04/2022

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