

Certificate of Analysis

Reference Material & Standard

Product Name:	Leucomycin	Catalogue Number:	CCAD300280
Synonyms:	N/A	Lot Number:	1107-RF-0072
CAS Number:	1392-21-8	Expiry Date:	Nov 06, 2028
Molecular Formula:	C ₃₅ H ₅₉ NO ₁₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	701.84		
Chemical Structure:	N/A		

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS	Confirmed
Microbial Assays		≥1300U/mg
Uncertainty		±2.0%

Comment:

1. Leucomycin Hydrate is mixture of isomers.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

David

Date: Nov 07, 2024

Date: Nov 08, 2024

Date: Nov 08, 2024

