



**SISCO
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Certificate of Analysis

Product	28269 - Actinomycin D (AMD) extrapure, 98% - [50-76-0]
Batch No	2070199
Analysis Date	03-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C62H86N12O16
Molecular Weight	1255.45

Test Parameters	Standards	Actual Results
Appearance (Colour)	Red	Red
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (UV)	min. 98%	98.7%
Melting Point	250 - 253°C	253°C
Absorbance (A) of 1% solution in 96% Ethanol in a 1cm cell		
@443nm	min. 181	182.25
@420nm	min. 162	163.20
Not for medicinal use	.	

FRM/82/11/4/28269 Rev No. 1 Date 11/04/2018

Prepared by Jayesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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