

Certificate of Analysis

Product

82361 - Puromycin Dihydrochloride (PRM) for cell culture, Endotoxin (BET) 0.05EU/mg - [58-58-2]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

14-Sep-2022 September 2022 September 2027 C22H29N7O5.2HCI

Molecular Formula Molecular Weight

544.44

7999680

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	Pale yellow
Appearance (Form)	Powder	Powder
Assay	min. 98%	99.3%
Melting Point	~180°C	183°C
Suitability for Cell Culture	Passes test	Passes
Bacterial Endotoxin Test (BET)	<0.05 EU/mg	Passes
(EU/mg = IU/mg)		

FRM/82/11/4/82361 Rev No. 1 Date 23/05/2022

Prepared by Nilesh

In compliance with the standard specifications of SRL

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