

Certificate of Analysis

Product

Batch No Analysis Date Date of Manufacture

Molecular Formula Molecular Weight

Expiry Date/Re-Test Date

86684 - Sulphamethoxazole (SMX), 99% - [723-46-6]

7908155

12-Dec-2022 December 2022 December 2027

C10H11N3O3S

253.3

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	Off - white
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10%	Clear	Clear
solution in diluted NaOH		
Assay	min. 99%	99.2%
Melting Point	169-172°C	171.4°C
Not for medicinal use		

FRM/82/11/4/86684 Rev No. 1 Date 07/11/2017

Prepared by Prajakta

In compliance with the standard specifications of SRL