

Certificate of Analysis

Product

87606 - Phenylmethane Sulphonyl Fluoride (PMSF)

extrapure, 99% - [329-98-6]

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

21-Mar-2024 March 2024 March 2029

1073595

Molecular Formula Molecular Weight C7H7FO2S 174.20

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10%	Clear	Clear
solution in methanol		
Assay (T)	min. 99%	99.3%
Melting Point	92 - 94°C	94°C
Sulphated Ash	max. 0.1%	0.06%
Heavy Metals (Pb)	max. 0.001%	Passes

FRM/82/11/4/87606 Rev No. 1 Date 01/11/2015

Prepared by Yogesh