

Certificate of Analysis

Product

29774 - Silica Gel HF254 for TLC, 325mesh, w/ Fluorescent Indicator w/o CaSO4 - [112926-00-8]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date **5192278** 28-Aug-2023 August 2023 August 2028

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Fine powder	Fine powder
pH (10% aq. suspension)	~7.0	6.41
Chloride (CI)	max. 0.02%	Passes
Iron (Fe)	max. 0.02%	Passes
Heavy Metals (Pb)	max. 0.02%	Passes
Suitability for TLC	Passes test	Passes
Adhesive Property	Passes test	Passes
Organic impurities	Passes test	Passes

FRM/82/11/4/29774 Rev No. 1 Date 03/10/2019

Prepared by Komal

In compliance with the standard specifications of SRL