

Certificate of Analysis

Product

52797 - Silica Gel H for TLC - [112926-00-8]

Batch No Analysis Date Date of Manufacture

4532632 21-Mar-2021 March 2021

Expiry Date/Re-Test Date

March 2026

| Test Parameters | Standards | Actual Results |
|-------------------------|---------------------|---------------------|
| Appearance (Colour) | White | White |
| Appearance (Form) | Free flowing powder | Free flowing powder |
| pH (10% aq. suspension) | ~7.0 | 7.2 |
| Chloride (CI) | max. 0.02% | Passes |
| Sulphate (SO4) | 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/82/11/4/52797 Rev No. 1 Date 11/06/2017

In compliance with the standard specifications of SRL

Prepared by Sonali

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