

Certificate of Analysis

Product

47835 - Lanthanum (III) Trifluoromethanesulfonate

extrapure, 98% - [52093-26-2]

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

9730120 04-May-2022 May 2022 May 2027

Molecular Formula
Molecular Weight

(CF3SO3)3La 586.11

| Test Parameters | Standards | Actual Results |
|------------------------|-----------------------|-------------------|
| Appearance (Colour) | White to almost white | White |
| Appearance (Form) | Crystaline powder | Crystaline powder |
| Assay | min. 98% | 98.9% |
| Lanthanum content (La) | min. 23.2% | 23.4% |

FRM/82/11/4/47835 Rev No. 1 Date 04/05/2022

Prepared by Prajakta

In compliance with the standard specifications of SRL