

Certificate of Analysis

Product

30315 - Tetrabutylammonium Fluoride (TBAF) 1M Soln.

in THF - [429-41-4]

Batch No Analysis Date Date of Manufacture

Molecular Weight

31-Jan-2024 January 2024 January 2026

8836333

Expiry Date/Re-Test Date Molecular Formula

C16H36FN 261.47

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Pale yellow to brown	Brown
Appearance (Form)	Liquid	Liquid
Molarity (Titration by HCLO4)	0.95 - 1.10 M	1.0554M
Density (g/ml) @ 25°C	0.907 - 0.909	0.908
Water (KF)	4.5 - 5.0%	4.95%

FRM/82/11/2/30315 Rev No. 1 Date 25/01/2024

Prepared by DRathod

In compliance with the standard specifications of SRL