



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tetrabutylammonium fluoride trihydrate

 Cat. No.:
 1045519

 CAS No.:
 87749-50-6

 Molecular Formula:
  $C_{16}H_{42}FNO_3$ 

Molecular Weight: 315.51

**Chemical Structure:** 

F<sup>-</sup>/N<sup>+</sup>

3H<sub>2</sub>O

**Batch Information** 

**Batch No.:** Le052972606

**Storage:** Store at room temperature

 Test Date:
 2021-05-29

 Retest Date:
 2026-05-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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