



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-Hexadecyltrimethylammonium (hexafluorophosphate)

Cat. No.: 1222859

**CAS No.:** 101079-29-2

Molecular Formula:  $C_{19}H_{42}F_6NP$ 

Molecular Weight: 429.51

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le080993496

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date**: 2021-08-10 **Retest Date**: 2024-08-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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