



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Tetraethylammoniumhexafluorophosphate

 Cat. No.:
 1201165

 CAS No.:
 429-07-2

Molecular Formula:  $C_8H_{20}F_6NP$ Molecular Weight: 275.22

Chemical Structure:

N+ F-F

**Batch Information** 

**Batch No.:** Ld081915611

Storage: Storage temp. 2-8°C

 Test Date:
 2023-10-13

 Retest Date:
 2026-10-12

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.06%

 Residue on Ignition:
 0.05%

**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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