



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.: Lg0428243292

Storage: Storage temp. 2-8°C

 Test Date:
 2023-04-28

 Retest Date:
 2026-04-27

Origin: Shanghai, China

QC Summary Specification Result

Appearance: White to off-white (Solid) White (Powder)

¹ H NMR Spectrum: Consistent with structure Consistent with structure

Purity,ω/%: ≥97.0 97

water(K.F.), ω /%: ≤0.06 0.04

Structure Identification(1^H NMR

Conforms to Structure Conforms to Structure Spectrum):

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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