



Certificate of Analysis

Compound Information

Product Name: tert-Butyldicyclohexylphosphonium tetrafluoroborate

Cat. No.: 1158908

CAS No.: 1220349-00-7 **Molecular Formula:** C₁₆H₃₂BF₄P

Molecular Weight: 342.20

Chemical Structure:

 \rightarrow PH⁺ BF₄

Batch Information

Batch No.: Le091799607

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2024-04-02 **Retest Date:** 2027-04-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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Page 1 of 1 www.leyan.com