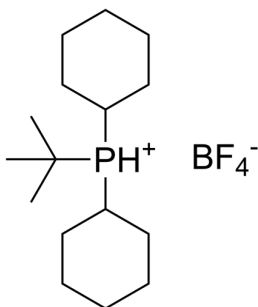


## Certificate of Analysis

### Compound Information

Product Name:	tert-Butyldicyclohexylphosphonium tetrafluoroborate
Cat. No.:	1158908
CAS No.:	1220349-00-7
Molecular Formula:	C <sub>16</sub> H <sub>32</sub> BF <sub>4</sub> P
Molecular Weight:	342.20
Chemical Structure:	



### Batch Information

Batch No.:	Lf1111181748
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-11-11
Retest Date:	2025-11-10
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> 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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