



# **Certificate of Analysis**

### **Compound Information**

Product Name:	Tri-tert-butylphosphine (tetrafluoroborate)
Cat. No.:	1019650
CAS No.:	131274-22-1
Molecular Formula:	C <sub>12</sub> H <sub>27</sub> P.BF <sub>4</sub> .H
Molecular Weight:	290.13
Chemical Structure:	

t-Bu t-Bu $\stackrel{l}{P}$ -t-Bu H<sup>+</sup> BF<sub>4</sub><sup>-</sup>

#### **Batch Information**

Batch No.:	Lg0314212466
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-03-14
Retest Date:	2026-03-13
Origin:	Shanghai, China

## **QC Summary**

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