



Certificate of Analysis

Compound Information

Product Name: Tris(3,5-bis(trifluoromethyl)phenyl)phosphine

Cat. No.: 1105858

CAS No.: 175136-62-6

 $\label{eq:molecular Formula: C24H9F18P} \mbox{Molecular Formula:} \qquad \mbox{C}_{24}\mbox{H}_{9}\mbox{F}_{18}\mbox{P}$

Molecular Weight: 670.27

Chemical Structure:

$$F_3C$$
 CF_3
 F_3C
 P
 CF_3
 CF_3

Batch Information

Batch No.: Lf0221123158

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

Test Date: 2022-02-23 **Retest Date:** 2025-02-22

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.35%

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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