

Certificate of Analysis

Tricyclohexylphosphonium (tetrafluoroborate)

Cat. No.: HY-59270
CAS No.: 58656-04-5
Batch No.: 135814

Chemical Name: Phosphine, tricyclohexyl-, tetrafluoroborate(1-) (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C18H34BF4P} \mbox{Molecular Weight: } \mbox{ C18H34BF4P} \mbox{ 368.24}$

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

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: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA