

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Certificate of Analysis*

<b>Catalogue Number</b>	36283
<b>Lot Number</b>	001932-20240123
<b>Product</b>	<b>Borane triphenylphosphine complex</b> Triphenylphosphineborane
<b>CAS Number</b>	2049-55-0
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>15</sub> P•BH <sub>3</sub>
<b>Molecular Weight</b>	276.12

---

<b>Appearance</b>	White powder
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	97.42%
<b>Storage</b>	Store at 0 - 8 °C under Nitrogen
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**