

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 36599   |
| <b>Lot Number</b>        | 001932-20190902                                   |
| <b>Product</b>           | <b><i>O</i>-(Diphenylphosphinyl)hydroxylamine</b> |
| <b>CAS Number</b>        | 72804-96-7  |
| <b>Molecular Formula</b> | C <sub>12</sub> H <sub>12</sub> NO <sub>2</sub> P |
| <b>Molecular Weight</b>  | 233.2   |

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**Appearance** Light yellow to off-white solid

**Water Content (Karl Fisher)** 0.16%

**<sup>1</sup>H NMR** Conforms to structure

**<sup>31</sup>P NMR** Conforms to structure

**Purity by GC** 98.5%

**Storage** Store at 2 - 8 °C

**Remarks** 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**