

# *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>	36557
<b>Lot Number</b>	003041-20191223
<b>Product</b>	<b>Methyltriphenylphosphonium iodide</b>
<b>CAS Number</b>	2065-66-9
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>18</sub> IP
<b>Molecular Weight</b>	404.22

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<b>Appearance</b>	White powder
<b>Melting Point</b>	184.5 - 185.0 °C
<b>Solvent</b>	< 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b><sup>31</sup>P NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.8%
<b>Storage</b>	Store at RT

**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**