

# Chem-Impex International, Inc.

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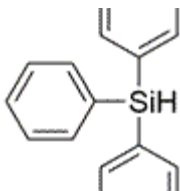
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36359
<b>Product</b>	<b>Triphenylsilane</b> 1,1',1''-Silylidynetrisbenzene Triphenylhydrosilane
<b>CAS Number</b>	789-25-3
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>16</sub> Si
<b>Molecular Weight</b>	260.41

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<b>Warnings</b>	<i>Moisture sensitive!</i>
<b>Appearance</b>	White to almost white powder to crystal
<b>Solubility</b>	Soluble in methanol. Decomposes in water.
<b>Melting Point</b>	43 - 45 °C
<b>Boiling point</b>	152 °C/2 mmHg
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT, under nitrogen

**For Laboratory Use Only**