

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	21192
<b>Lot Number</b>	001705-104-12-13
<b>Product</b>	<b>Dibenzyl phosphate</b>

Phosphoric acid dibenzyl ester

<b>CAS Number</b>	1623-08-1
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> O <sub>4</sub> P

<b>Molecular Weight</b>	278.24
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<b>Appearance</b>	White powder
<b>Solubility</b>	Soluble in Methanol and Acetone. Almost insoluble in water.
<b>Melting Point</b>	77-80°C
<b>Water Content (Karl Fisher)</b>	0.14%
<b>Purity</b>	99.29%
<b>Storage</b>	Store at 0-8°C
<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**