

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	17494
<b>Lot Number</b>	17494-092908-E
<b>Product</b>	<b>5-(4-Chlorophenyl)-2-phenyl-2H-pyrazol-3-ylamine</b> 3-(4-Chlorophenyl)-1-phenyl-1H-pyrazol-5-amine
<b>CAS Number</b>	19652-14-3
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>12</sub> ClN <sub>3</sub>
<b>Molecular Weight</b>	269.73

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<b>Appearance</b>	Yellow crystals
<b>Melting Point</b>	192 °C
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	100%
<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