

# ***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>	27741
<b>Lot Number</b>	001596-201209001-6
<b>Product</b>	<b>4,4'-Dimethyldiphenylamine</b>

<b>CAS Number</b>	620-93-9
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<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> N
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<b>Molecular Weight</b>	197.28
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<b>Appearance</b>	Off-white to yellow crystalline powder
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<b>Melting Point</b>	78.6-79.3 °C
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<b>Water Content (Karl Fisher)</b>	0.20%
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<b>Purity by HPLC</b>	99.42%
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<b>Storage</b>	Store at 0-8°C
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<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**