

# ***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>	22843
<b>Lot Number</b>	000331-40162
<b>Product</b>	<b>Fast Garnet GBC Base</b> Solvent Yellow 3
<b>CAS Number</b>	97-56-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> N <sub>3</sub>
<b>Molecular Weight</b>	225.29

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<b>Appearance</b>	Orange powder
<b>Melting Point</b>	102 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Loss on Drying</b>	0.1% (110 °C, 1h)
<b>Assay</b>	99.3%
<b>Storage</b>	Store at RT

<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**