

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	21231
<b>Lot Number</b>	20090201
<b>Product</b>	<b>3,3'-Diindolylmethane</b>
	3-(1 <i>H</i> -Indol-3-ylmethyl)-1 <i>H</i> -indole
	3,3'-Methylenebis-1 <i>H</i> -indole
<b>CAS Number</b>	1968-05-4
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>14</sub> N <sub>2</sub>
<b>Molecular Weight</b>	246.31

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<b>Appearance</b>	White crystalline powder
<b>Solubility</b>	Soluble in Ethanol
<b>Melting Point</b>	163.8-164.4 °C
<b>Loss on Drying</b>	0.41%
<b>Assay</b>	98.55%
<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