

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	30928
<b>Lot Number</b>	001731-1701001
<b>Product</b>	<b>3,6-Di-<i>tert</i>-butylcarbazole</b>

3,6-Di-*tert*-butyl-9*H*-carbazole

<b>CAS Number</b>	37500-95-1
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>25</sub> N
<b>Molecular Weight</b>	279.42

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<b>Appearance</b>	Off-white crystalline powder
<b>Melting Point</b>	229-231 °C
<b>Water Content (Karl Fisher)</b>	0.35%
<b>Purity by GC</b>	99.9%
<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