

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	37366
<b>Lot Number</b>	002727-21826
<b>Product</b>	<b>2-(4-Biphenyl)-6-phenylbenzoxazole</b> PBBO
<b>CAS Number</b>	17064-47-0
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>17</sub> NO
<b>Molecular Weight</b>	347.41

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<b>Appearance</b>	White powder
<b>Melting Point</b>	199.4 - 201.4 °C
<b>Purity by TLC</b>	> 99.5%
<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**