

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	00846
<b>Lot Number</b>	002910-220302
<b>Product</b>	<b>1-(2-Chloro-4-pyridyl)-3-phenylurea</b> Forchlorfenuron
<b>CAS Number</b>	68157-60-8
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>10</sub> ClN <sub>3</sub> O
<b>Molecular Weight</b>	247.68

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<b>Appearance</b>	White crystal
<b>Melting Point</b>	171 - 173 °C
<b>Loss on Drying</b>	0.18%
<b>Purity by HPLC</b>	99.5%
<b>Storage</b>	Store at 0 - 10 °C
<b>Additional Information</b>	Residue after ignition : 0.06%
<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