## **Chem-Impex International, Inc.**

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## Certificate of Analysis

Catalogue Number	21849
Lot Number	003479-5-20230002
Product	5-Cyanoindole
	1H-Indole-5-carbonitrile
CAS Number	15861-24-2
Molecular Formula	$C_9H_6N_2$
Molecular Weight	142.16
 Appearance	White powder
Melting Point	100 - 108 °C
Loss on Drying	0.21%
<b>Related Substances</b>	5-Bromo indole impurity : Not detected
	7-Cyano indole impurity : Not deteted Highest individual unspecified impurity : Not detected
	Total impurities : 0.36%
<b>Purity by HPLC</b>	99.64%
Storage	Store at 0 - 8 °C
Remarks	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

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Bala Kumar Quality Control Manager