## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number	29979
Lot Number	002290-6-020616
Product	6-Chloro indoxyl-1,3-diacetate
CAS Number	108761-33-7
Molecular Formula	$C_{12}H_{10}CINO_3$
Molecular Weight	251.67
Appearance	Yellow to yellowish brown powder
Solubility	Soluble in Acetic acid and Ethyl acetate
Melting Point	114-115 °C
Water Content (Karl Fisher)	0.22%
Sulfated Ash	0.5%
<sup>1</sup> H NMR	Conforms to structure
Purity by HPLC	99.0%
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