

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	21391
Lot Number	20110227
Product	5-Chlorogranine
	5-Chloro-3-(dimethylaminomethyl)indole
CAS Number	830-94-4
Molecular Formula	C ₁₁ H ₁₃ ClN ₂
Molecular Weight	208.69

Appearance	White to off-white crystalline powder
Infrared Spectrum	Conforms to structure
Loss on Drying	0.13%
Related Substances	Largest Single Unspecified Impurity < 0.50%, Total Impurity = 1.92%
Residue On Ignition	0.05%
¹H NMR	Conforms to structure
Purity by HPLC	98.08%
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



Bala Kumar
Quality Control Manager