

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	20936
Lot Number	20101108
Product	7-Methylindole-3-acetic acid

CAS Number	5435-36-9
Molecular Formula	C ₁₁ H ₁₁ NO ₂
Molecular Weight	189.21

Appearance	Yellowish to off-white crystalline powder
Melting Point	181.5-183 °C
Infrared Spectrum	Conforms to structure
Loss on Drying	0.13%
Related Substances	Largest Single Unspecified Impurity < 0.50%, Total Impurity = 0.42%
Residue On Ignition	0.33%
¹H NMR	Conforms to structure
Purity by HPLC	99.58%
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