## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 21098 Lot Number 20101109

Product 7-Methylindole-3-acetonitrile

**CAS Number** 858232-97-0 **Molecular Formula**  $C_{11}H_{10}N_2$ 

Molecular Weight 170.21

**Appearance** Yellowish to off-white crystalline powder

Infrared Spectrum Conforms to structure

**Loss on Drying** 0.26% **Residue On Ignition** 0.27%

<sup>1</sup>H NMR Conforms to structure

Purity by HPLC 97.85%

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**