

Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	21299
Lot Number	20100820
Product	Ethyl indole-5-carboxylate

5-Carboxyindole

CAS Number	32996-16-0
Molecular Formula	C ₁₁ H ₁₁ NO ₂

Molecular Weight	189.21
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Appearance	Off-white crystalline powder
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Melting Point	99-101 °C
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Infrared Spectrum	Conforms to structure
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Loss on Drying	0.20%
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Residue On Ignition	0.12%
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¹H NMR	Conforms to structure
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Purity by HPLC	99.18%
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Storage	Store at 0-8°C
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Remarks	See material safety data sheet for additional information
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For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager