

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|--------------------------|------------------------------------------------------------------------------|
| Catalogue Number | 19855 |
| Lot Number | JW112-043 |
| Product | 1-Oxo-2,3,4,9-tetrahydro-1H-b-carboline-6-carboxylic acid ethyl ester |
| CAS Number | 1967-75-5 |
| Molecular Formula | C ₁₄ H ₁₄ N ₂ O ₃ |
| Molecular Weight | 258.28 |

| | |
|--------------------------|--------------------------------------------------------------------------------------|
| Appearance | Yellow solid |
| ¹H NMR | Conforms to structure |
| Assay | > 96% |
| 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