

# Chem-Impex International, Inc.

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## Certificate of Analysis

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 18438   |
| <b>Product</b>           | <b>1,2,3,4-Tetrahydroisoquinoline-3-carboxylic acid amide</b> |
| <b>Lot Number</b>        | 001588-05372573   |
|                          | 1,2,3,4-Tetrahydroisoquinoline-3-carboxamide                  |
|                          | 1,2,3,4-Tetrahydro-3-isoquinolinecarboxamide                  |
| <b>CAS Number</b>        | 112794-29-3   |
| <b>Molecular Formula</b> | C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> O              |
| <b>Molecular Weight</b>  | 176.22  |

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|--------------------------|--|
| <b>Appearance</b>        | Off-white crystalline powder   |
| <b>Melting Point</b>     | 166 °C   |
| <b><sup>1</sup>H NMR</b> | Conforms to structure  |
| <b>Assay</b>             | 98%  |
| <b>Purity</b>            | > 95% (NMR)  |
| <b>Storage</b>           | Store at 0-8°C   |
| <b>Remarks</b>           | See material safety data sheet for additional information<br>For laboratory use only |

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



**Bala Kumar**  
Quality Control Manager