

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| <b>Catalogue Number</b>  | 28277                                                       |
| <b>Lot Number</b>        | 003455-0390                                                 |
| <b>Product</b>           | <b>3-Nitropyridine</b>                                      |
| <b>CAS Number</b>        | 2530-26-9                                                   |
| <b>Molecular Formula</b> | C <sub>5</sub> H <sub>4</sub> N <sub>2</sub> O <sub>2</sub> |
| <b>Molecular Weight</b>  | 124.1                                                       |

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|------------------------------------|--------------------------------------------------------------------------------------|
| <b>Appearance</b>                  | Pale brown crystal                                                                   |
| <b>Melting Point</b>               | 37 - 39 °C                                                                           |
| <b>Water Content (Karl Fisher)</b> | < 0.1%                                                                               |
| <b>Purity by GC</b>                | 99.9%                                                                                |
| <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**