

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Product Specifications

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Catalogue Number</b>  | 43677                                          |
| <b>Product</b>           | <b>2,4,6-Triamino-5-nitrosopyrimidine</b>      |
| <b>CAS Number</b>        | 1006-23-1                                      |
| <b>Molecular Formula</b> | C <sub>4</sub> H <sub>6</sub> N <sub>6</sub> O |
| <b>Molecular Weight</b>  | 154.13                                         |

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|---------------------------|----------------------------------------------|
| <b>Warnings</b>           | <i>Air Sensitive! Store under inert gas!</i> |
| <b>Appearance</b>         | Light red to red crystalline powder          |
| <b>Melting Point</b>      | 300 °C                                       |
| <b>Assay by titration</b> | ≥ 98%                                        |
| <b>Purity by HPLC</b>     | ≥ 98%                                        |
| <b>Storage</b>            | Store at 2 - 8 °C                            |

**For Laboratory Use Only**