

# Chem-Impex International, Inc.

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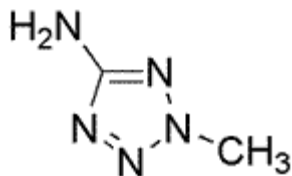
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 28551  |
| <b>Product</b>           | <b>2-Methyl-5-amino-1H-tetrazole</b>         |
| <b>CAS Number</b>        | 6154-04-7                                    |
| <b>Molecular Formula</b> | C <sub>2</sub> H <sub>5</sub> N <sub>5</sub> |
| <b>Molecular Weight</b>  | 99.1   |

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|------------------------------------|----------------------------|
| <b>Appearance</b>                  | White to off-white crystal |
| <b>Melting Point</b>               | 102-108 °C                 |
| <b>Water Content (Karl Fisher)</b> | ≤ 0.5                      |
| <b><sup>1</sup>H NMR</b>           | Conforms to standard       |
| <b>Purity by HPLC</b>              | ≥ 99%                      |
| <b>Storage</b>                     | Store at 0-8 °C            |

**For Laboratory Use Only**