

# Chem-Impex International, Inc.

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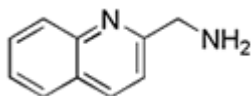
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



|                          |                                                                |
|--------------------------|----------------------------------------------------------------|
| <b>Catalogue Number</b>  | 17782                                                          |
| <b>Product</b>           | <b>Quinolin-2-yl-methylamine</b><br>1-Quinolin-2-ylmethanamine |
| <b>CAS Number</b>        | 5760-20-3                                                      |
| <b>Molecular Formula</b> | C <sub>10</sub> H <sub>10</sub> N <sub>2</sub>                 |
| <b>Molecular Weight</b>  | 158.12                                                         |

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|------------------------------------|--------------------------------|
| <b>Warnings</b>                    | <i>Moisture sensitive !</i>    |
| <b>Appearance</b>                  | Low melting brown solid        |
| <b>Water Content (Karl Fisher)</b> | ≤ 0.5%                         |
| <b>Analysis by Mass Spectra</b>    | [M+H] <sup>+</sup> = 158.2 ± 1 |
| <b><sup>1</sup>H NMR</b>           | Conforms to structure          |
| <b>LCMS</b>                        | Conforms to structure          |
| <b>Purity</b>                      | ≥ 96% (LCMS, 215 nm)           |
| <b>Storage</b>                     | Store at 0-8 °C                |

**For Laboratory Use Only**