

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

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

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 40938  |
| <b>Product</b>           | <b>4-Hydroxymethyl-4'-methyl-2,2'-bipyridyl</b><br>4-Hydroxymethyl-4'-methyl-2,2'-bipyridine<br>4'-Methyl-2,2'-bipyridine-4-methanol |
| <b>CAS Number</b>        | 81998-04-1   |
| <b>Molecular Formula</b> | C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O   |
| <b>Molecular Weight</b>  | 200.24   |

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|---------------------------|---------------------------------------|
| <b>Appearance</b>         | White to orange to light green powder |
| <b>Solubility</b>         | Soluble in methanol                   |
| <b>Melting Point</b>      | 119 - 123 °C                          |
| <b>Assay by titration</b> | ≥ 97%                                 |
| <b>Purity by GC</b>       | ≥ 96%                                 |
| <b>Storage</b>            | Store at 2 - 8 °C                     |

**For Laboratory Use Only**