

Chem-Impex International, Inc.

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

Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 44263 |
| Product | 3,3'-Bithiophene 3,3'-Bithienyl |
| CAS Number | 3172-56-3 |
| Molecular Formula | C ₈ H ₆ S ₂ |
| Molecular Weight | 166.26 |

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|-------------------------------|---|
| Warnings | <i>Air sensitive! Store under inert gas!</i> |
| Appearance | White to brown crystalline powder |
| Solubility | Slightly soluble in chloroform |
| Melting Point | 131 - 135 °C |
| Boiling point | 180 °C/10 mmHg |
| Purity by GC | ≥ 98% |
| Storage | Store at RT |
| Additional Information | $\lambda_{\max} = 260(\text{CH}_3\text{CN}) \text{ nm}$ |

For Laboratory Use Only