

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 | 40646 |
| Product | <i>Bis(hexafluoroacetylacetonato)copper(II)</i> Copper(II) Hexafluoroacetylacetonate hydrate Hexafluoroacetylacetonato copper(II) salt hydrate |
| CAS Number | 14781-45-4 |
| Molecular Formula | $C_{10}H_2CuF_{12}O_4 \cdot xH_2O$ |
| Molecular Weight | 477.65 |

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|------------------------------------|--|
| Warnings | <i>Hygroscopic! Store under inert gas!</i> |
| Appearance | Green to dark green crystal |
| Melting Point | 130 - 134 °C (lit.) |
| Water Content (Karl Fisher) | ≤ 10% |
| Assay by titration | ≥ 95% (calcd. on anh. substance) |
| Storage | Store at RT |

For Laboratory Use Only