

## Technical Data Sheet

### 1,1'-DIBROMOFERROCENE

#### Compound Information

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| Product Name:      | 1,1'-DIBROMOFERROCENE                                             |
| CAS No.:           | 1293-65-8                                                         |
| Molecular Formula: | C <sub>10</sub> H <sub>8</sub> Br <sub>2</sub> Fe <sub>10</sub> * |
| Molecular Weight:  | 343.82                                                            |
| Storage:           | Store at 2 -8 °C                                                  |
| Revision Date:     | 2026-04-15                                                        |



#### Analytical Information

| Tests                  | Specifications                     |
|------------------------|------------------------------------|
| Appearance             | Orange or brown crystalline powder |
| Solubility             | soluble in Methanol                |
| Melting Point          | 52-55 °C                           |
| Assay by titration     | ≥ 98%                              |
| Purity by HPLC         | ≥ 98%                              |
| <a href="#">1H NMR</a> | Pass test                          |

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