

# PRODUCT SPECIFICATION



## PRODUCT SPECIFICATION

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Product Code</b> | <b>MN0001</b>                         |
| Product Name        | Bis[di(tert-butyl)amido]manganese(II) |
| Molecular formula   | $C_{16}H_{36}N_2Mn$                   |
| Linear formula      | $[((CH_3)_3C)_2N]_2Mn$                |
| Molecular weight    | 311.42                                |
| Form                | solid                                 |



## TEST SPECIFICATION

|                       |                           |
|-----------------------|---------------------------|
| <b>Assay (purity)</b> | <b>98%+</b>               |
| Purity method         | by titration              |
| Appearance            | yellow crystals or powder |
| Titration             | 98%+                      |

For available packaging options or alternative purify grades, please contact our technical services.



700 N Progress Dr, Saukville, WI 53080, USA  
**T** +1.920.234.2322 **F** +1.678.619.2020

**W** [www.ereztech.com](http://www.ereztech.com)  
**E** [info@ereztech.com](mailto:info@ereztech.com)

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.