

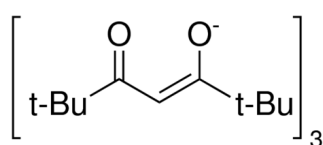


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## PRODUCT SPECIFICATION



Mn<sup>3+</sup>

Product Name	<a href="#">Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)manganese(III)</a>
Product Code	MN4993
CAS Number	14324-99-3
Molecular formula	C <sub>33</sub> H <sub>57</sub> MnO <sub>6</sub>
Linear formula	Mn(C <sub>11</sub> H <sub>19</sub> O <sub>2</sub> ) <sub>3</sub>
Molecular weight	604.74
Melting point	160-170C
Boiling point	255C

### TEST

### SPECIFICATION

Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	dark brown to black powder or crystals
Elemental analysis	%C=64.2-66.9; %H=9.3-9.7

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

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.