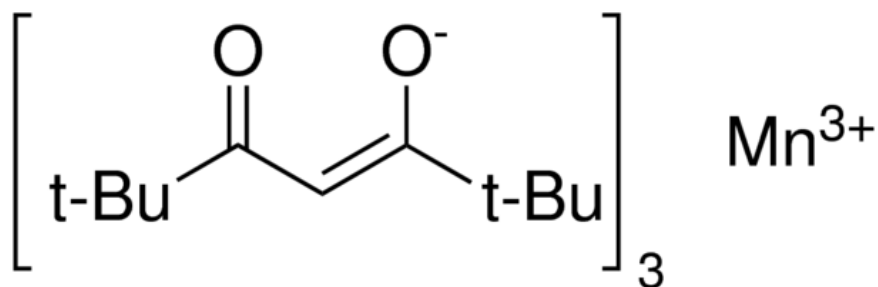


# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	MN4993
Product Name	Tris(2,2,6,6-tetramethyl- 3,5-heptanedionato)manganese(III)
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
Form	solid
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.



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