

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: (S,S)-[N,N'-Bis(3,5-di-tert-butylsalicylidene)-1,2-cyclohexanediamine]manganese(III) chloride

Specifications & Purity: ≥98%

SKU # S587065

Parameter	Limit Values
Appearance(S587065)	Light brown to brown Solid
Purity(HPLC area)	98-100 (%)
Carbon by Elemental Analysis	65.32-69.37 (%)
Nitrogen by Elemental Analysis	4.23-4.5 (%)
ICP: Confirms Mn Component	Confirmed
Infrared spectrum	Conforms to Structure
Enantiomeric Excess	98-100 (%)