

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Manganese Chloride Tetrahydrate**
Specifications & Purity: 99.99% metals basis
SKU #: **M109463**

Parameter	Limit Values
Total trace metal imp	0-150 (ppm)
Water by Karl Fischer	33-39 (%)
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
Mn(Complexometric EDTA)	25.5-29 (%)
Appearance (M109463)	light red to dark red crystals
ICP:Confirms Manganese Component	Confirmed
X-Ray Diffraction	Conforms to Structure