

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Manganese chloride**
Specifications & Purity: **ACS**
SKU #: **M112544**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Purity Titration by EDTA	98-102 (%)
Zinc(Zn)	0-0.005 (%)
Magnesium(Mg)	0-0.005 (%)
Potassium(K)	0-0.01 (%)
Calcium(Ca)	0-0.005 (%)
PH (5%, water) 25 ° C	3.5-6
Sodium(Na)	0-0.05 (%)
Iron(Fe)	0-5 (ppm)
Insoluble matter(C = 20g in 150ml H ₂ O)	0-0.005 (%)
Heavy metal (as Pb)	0-5 (ppm)
Appearance (M112544)	Pink Crystals
X-Ray Diffraction	Conforms to Structure