

Certificate of Analysis

Product Name:	Manganese(II) sulfate monohydrate
Product Number:	M80003
Lot Number:	C22PD393A
CAS:	10034-96-5
Formula:	MnSO ₄ ·H ₂ O
Molecular Weight:	169.02
Storage at:	室温 干燥
Quality Release Date:	2022-12-13
Recommended retested date:	2027-12-12

Test	Specification	Result
Appearance	Pale Pink crystalline powder	Pale Pink crystalline powder
Calcium (Ca)	≤0.02%	<0.02%
Chloride	≤100ppm	<100ppm
Iron(Fe)	≤20ppm	<20ppm
Magnesium	≤200ppm	<200ppm
Zinc(Zn)	≤50ppm	<50ppm
Potassium permanganate-reducing substances	Pass	Pass
Assay	≥99%	99%

