

## Certificate of Analysis

Date of Testing: 2023-07-21 09:44:16  
Date of Next Testing: 2026-07-20 09:44:16  
Product Name: **Manganese(II) chloride solution**  
CAS Number: 7773-01-5  
Specifications & Purity: BioReagent, for molecular biology  
Lot #: G23131045  
SKU #: **M433982**  
**Analysis:** **247144**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration(Titration by EDTA)	0.99-1.01 (mol/L)	1.00000 mol/L
Appearance(M433982)	Colorless to Pink Clear Solution	Colorless to Pink Clear Solution
DNase, Exonuclease Detection	None Detected	none detected
NICKase,Endonuclease Detection	none Detected	none detected
Protease Detection	None Detected	none detected



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QA & QC Manager