

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-04-02 14:23:07
Date of Next Testing: 2030-04-01 14:23:07
Product Name: **Manganese dioxide**
CAS Number: 1313-13-9
Specifications & Purity: PureSpectra™, Spectrum pure
Lot #: F2217153
SKU #: **M101137**
Version: **1**
Analysis #: **684112**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94000 %
Titration by KMNO4 (% Mn)	62.6-65.1 (%)	62.60000 %
Appearance (M101137)	Grey to Black Crystalline or Granular Powder	Grey to Black Crystalline or Granular Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

