

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 11:58:29

Date of Next Testing: 2030-06-29 11:58:29

Product Name: **Barium manganate**

CAS Number: 7787-35-1

Specifications & Purity: $\geq 90\%$

Lot #: F2626577

SKU #: **B300859**

Version: **1**

Analysis #: **722496**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1.5 (%)	0.50000 %
Assay	90-100 (%)	90.80000 %
Purity(Titration by KMNO4 (MnO4)	41-52.2 (%)	42.89000 %
Appearance (B300859)	Light blue to very dark blue to dark green to black solid	Light blue to very dark blue to dark green to black solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager