

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 11:26:12

Date of Next Testing: 2026-11-14 11:26:12

Product Name: **Carboxyl Magnetic Particles**

CAS Number:

Specifications & Purity:

Lot #: K2513267

SKU #: **C494414**

Version: **1**

Analysis #: **604660**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	2.0-2.9 (μm)	2.59000 μm
Carboxyl content	150-250 ($\mu\text{mol/g}$)	220.00000 $\mu\text{mol/g}$
concentration(w/v)	2.3-2.7 (%)	2.50000 %



John Su
QA & QC Manager