

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:45:39

Date of Next Testing: 2027-12-17 15:45:39

Product Name: **Carboxyl Latex Beads**

CAS Number:

Specifications & Purity: BioReagent, 10% ; Particle size: 100nm

Lot #: ZJ25F1230321

SKU #: **C1506724-100nm**

Version: **1**

Analysis #: 026860

Parameter	Limit Value	Result
Concentration	9.5-10.5(%)	10.00000 %
Particle Size	90-110(nm)	108.10000 nm
Group Content (COOH)	180-300(μmol/g)	214.00000 μmol/g
Seal Integrity Testing	Conform	Conform
Appearance(C1506724-100nm)	White suspension	White suspension



Sophia Cheng
Quality Assurance