

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:42:04

Date of Next Testing: 2027-12-17 15:42:04

Product Name: **Carboxyl Latex Beads**

CAS Number:

Specifications & Purity: BioReagent, 10%; Particle size: 300nm

Lot #: ZJ25F1230323

SKU #: **C1506724-300nm**

Version: **1**

Analysis #: 026862

Parameter	Limit Value	Result
Concentration	9.5-10.5(%)	10.00000 %
Particle Size	290-340(nm)	331.00000 nm
Group Content (COOH)	60-140(μmol/g)	89.00000 μmol/g
Seal Integrity Testing	Conform	Conform
Appearance(C1506724-300nm)	White suspension	White suspension
CV < 3%	Conform	Conform



Sophia Cheng
Quality Assurance