

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-04-22 13:37:01
Date of Next Testing:	2028-04-21 13:37:01
Product Name:	Merrifield's peptide resin
CAS Number:	55844-94-5
Specifications & Purity:	200-400 mesh, extent of labeling: 3.5-4.5 mmol/g Cl- loading, 1 % cross-linked
Lot #:	D2515376
SKU #	M432915
Version	1
Analysis #:	493993
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Cl (Titration by AgNO ₃ (mmol Cl/g))	3.5-4.5 (%)	3.70000 %
Particle size	200-400 (mesh)	200.00000 mesh
Loss on drying	0-2 (%)	0.60000 %
Appearance(M432915)	White to Beige Powder or Crystals	white to beige powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cross Linker1% DVB	conform	Conform



John Su
QA & QC Manager