

Certificate of Analysis

Date of Testing: 2024-06-17 16:27:00
Date of Next Testing: 2026-06-17 16:27:00
Product Name: **Nε-Carbobenzoxy-D-lysine**
CAS Number: 34404-32-5
Specifications & Purity: 95%
Lot #: H2219285
SKU #: **H136161**
Version: **0**
Analysis #: **370272**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in 1N HCl)	-17.5--13.5 (°)	-14.00 °
Purity	95-100 (%)	98.00 %
Appearance (H136161)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager