

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 17:24:45
 Date of Next Testing: 2030-06-10 17:24:45
 Product Name: **Fmoc-Cys(Trt)-OH**
 CAS Number: 103213-32-7
 Specifications & Purity: $\geq 98\%$
 Lot #: B1920144
 SKU #: **F100409**
 Version: **0**
 Analysis #: **721896**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in THF})$	15-19 (°)	17.32300°
Purity(HPLC)	98-100 (%)	98.07000 %
Melting point	173-177 (°C)	173.95000 °C
Appearance (F100409)	White to Light Beige Powder or Crystals	White to Light Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager