

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-02 09:45:44  
Date of Next Testing: 2027-01-01 09:45:44  
Product Name: **(R)-(-)-1-Fmoc-3-pyrrolidinol**  
CAS Number: 215178-39-5  
Specifications & Purity: 95%  
Lot #: D2102103  
SKU #: **I168606**  
**Analysis:** **309853**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.98700 %
Melting point	109-117 (°C)	111.10500 °C
Enantiometric Excess	97-100 (%)	97.52 %
Appearance (I168606)	White to Yellow Powder, Crystals or Solid	White to Yellow Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager