

Certificate of Analysis

Date of Testing: 2023-03-14 06:16:47
Date of Next Testing: 2027-03-13 06:16:47
Product Name: **Boc-S-(4-methoxybenzyl)-L-cysteine**
CAS Number: 18942-46-6
Specifications & Purity: 98%
Lot #: C2310824
SKU #: **B116690**
Analysis: **198873**

Parameter	Limit Values	Result
Melting point	68-74 (°C)	73.10000 °C
Purity(HPLC)	98-100 (%)	98.08000 %
Specific Rotation [α] _{20/D}	-36--32 (°)	-35.10 °
Appearance (B116690)	White to Off-White Powder	White to Off-White Powder
300 MHz NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
TLC Analysis	One spot	One spot



John Su
QA & QC Manager