

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Fmoc-Cys(Acm)-OH**
Specifications & Purity: **98%**
SKU #: **F116775**

Parameter	Limit Values
Free Enantiomer	0-0.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-33.5--30.5 (°)
Loss on drying	0-0.2 (%)
Free Amino Acid	0-0.1 (%)
Purity(HPLC)	98-100 (%)
Melting point	145-160 (°C)
Appearance (F116775)	White to Off-White to Light Yellow Powder to Crystal
TLC Analysis	One spot
Proton NMR spectrum	Conforms to Structure

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