



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                          |
|--------------------------|--------------------------|
| Product Name:            | <b>Fmoc-His(Fmoc)-OH</b> |
| Specifications & Purity: | 96%                      |
| SKU #                    | <b>F116782</b>           |

| Parameter                                               | Limit Values                                 |
|---------------------------------------------------------|----------------------------------------------|
| Purity(HPLC)                                            | 96-100 (%)                                   |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$ | -6.5--4.5 (°)                                |
| Appearance (F116782)                                    | White to Off-White Powder or Solid or Chunks |
| Infrared spectrum                                       | Conforms to Structure                        |
| Proton NMR spectrum                                     | Conforms to Structure                        |