

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Boc-Arg-OH hydrochloride**  
Specifications & Purity: 98%  
SKU #: **B113235**

| Parameter   | Limit Values          |
|---|-----------------------|
| Water by Karl Fischer   | 4.5-6.5 (%)           |
| Purity(Argentmetric Titration)(calcd.on anh.substance)          | 97.5-102.5 (%)        |
| Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$ | -9--7 (°)             |
| Purity(HPLC)  | 98-100 (%)            |
| Appearance (B113235)  | White powder          |
| Proton NMR spectrum   | Conforms to Structure |