

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N α -p-Tosyl-L-arginine methyl ester hydrochloride**
Specifications & Purity: 98%
SKU #: **T105948**

| Parameter | Limit Values |
|---|--------------------------|
| Melting point | 146-150 (°C) |
| Purity(HPLC) | 98-100 (%) |
| Specific Rotation [a] ₂₀ /D(c=4 in H ₂ O) | -15--13 (°) |
| Appearance (T105948) | White Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure |
| Carbon by Elemental Analysis | 43.3-45.5 (%) |
| Nitrogen by Elemental Analysis | 14.4-15.3 (%) |