

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	D-Arginine monohydrochloride
Specifications & Purity:	≥98%
SKU #	A103103

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in } 5 \text{ M HCl})$	-22.5--20.5 (°)
Appearance (A103103)	White powder
Clear colorless solution(50mg/ml,water)	pass
Infrared spectrum	Conforms to Structure