

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	3-Amino-L-tyrosine dihydrochloride monohydrate
Specifications & Purity:	≥98%
SKU #	A117064

Parameter	Limit Values
Purity (Argentmetric Titration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	-2.2--1.2 (°)
Water by Karl Fischer	5.5-8.5 (%)
Appearance (A117064)	white to grey powder or crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure