

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-α-methyldopa
Specifications & Purity:	Moligand™
SKU #	L611436

Parameter

Water by Karl Fischer

Specific Rotation $[\alpha]_{20/D(c=4.4 \text{ in AlCl}_3 \text{ sol.})(\text{ChP})$

Purity(HPLC)

LC-MS for identification

Proton NMR spectrum

Limit Values

0-1 (%)

-30~-25 (°)

98-100 (%)

Conforms

Conforms to Structure