

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Citrulline DL-Malate (1:1)
Specifications & Purity:	98%
SKU #	L303962

Parameter	Limit Values
Appearance (L303962)	white powder or crystal
L-Citrulline	55.5-57.5 (%)
DL-Malate	42.5-47 (%)
Assay(HPLC)	98-100 (%)
specific rotation $[\alpha]_{20/D}$ (8g/100ml, 6mol/L HCl)	13-15 (°)
Proton NMR spectrum	Conforms to structure