

Certificate Of Analysis

Product No. B601426
Product Name: L-Alanine
CAS NO. 56-41-7
Lot No. L21113024
Inspection Date:
Reinspection Date:

Test	Specification
PURITY(% ,AFTER DRYING)	99-101
SPECIFIC ROTATION $[\alpha]_{25}^D(C=10,6N\ HCL)$ AFTER DRYING	13.2-15.5
APPEARANCE	White powder, flakes, or chips
INFRARED SPECTRUM	Conforms to Structure
SOLUBILITY IN WATER	almost transparency

