

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Glutamic acid dimethyl ester hydrochloride
Specifications & Purity:	98%
SKU #	G109003

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	24-28 (°)
Purity(Titration by AgNO ₃)	98-102 (%)
Appearance (G109003)	White to Almost white to yellow powder to crystal to solid
Infrared spectrum	Conforms to Structure