

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-γ-Glutamyl-p-nitroanilide Monohydrate**
Specifications & Purity: 98%
SKU #: **S161136**

Parameter	Limit Values
Melting point	175-181 (°C)
Specific Rotation [α] ₂₀ /D(c=2 in 0.5 M HCL)	29-35 (°)
Water by Karl Fischer	0-9 (%)
Purity(HPLC)	98-100 (%)
Appearance (S161136)	White to Green-Yellow to Yellow Solid
Proton NMR spectrum	Conforms to Structure