

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Glycyl-L-tyrosine Hydrate**
Specifications & Purity: **98%**
SKU #: **G121425**

Parameter	Limit Values
Water by Karl Fischer	0-14 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	46-49 (°)
Purity(HPLC)	98-100 (%)
Purity(Nonaqueous Titration)(calcd.on dried substance)	97.5-102.5 (%)
Appearance (G121425)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to structure