

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N-(4-Aminobenzoyl)-L-glutamic acid**
Specifications & Purity: **≥97%**
SKU #: **A111243**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } 0.1 \text{ M HCl})$	-17--13 (°)
Melting point	166-175 (°C)
Purity(Neutralization titration)	96.5-103.5 (%)
Appearance (A111243)	off-white to yellow to tan powder
Infrared spectrum	Conforms to Structure
Solubility in hot H ₂ O , very faint turbidity	pass