

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **5-Benzyl-D-Glutamate**
Specifications & Purity: $\geq 98.0\%$ (HPLC)
SKU #: **B136140**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	167-178 (°C)
Purity(Neutralization titration)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	-31--25 (°)
Appearance (B136140)	white to off-white powder or flakes
Proton NMR spectrum	Conforms to Structure