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Specification Sheet

Product Name: **5-Benzyl-D-Glutamate**
Specifications & Purity: **≥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

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