

Specification Sheet

Product Name:	L-Valine benzyl ester p-toluenesulfonate salt
Specifications & Purity:	98%
SKU #	V105481

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=3.2 \text{ in MeOH})$	3.5-4.1 (°)
Melting point	159-162 (°C)
Purity(HPLC)	98-100 (%)
Appearance (V105481)	Colorless or White Powder
Infrared spectrum	Conforms to Structure