

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Proline benzyl ester hydrochloride**
Specifications & Purity: 98%
SKU #: **P113141**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in MeOH})$	-45--43 (°)
Melting point	142-148 (°C)
Purity(HPLC)	98-100 (%)
Substances not precipitated by ammonia	0-0.5 (%)
Appearance (P113141)	White crystal powder
TLC Analysis	One spot
Proton NMR spectrum	Conforms to structure