

Infrared spectrum

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Conforms to Structure

Product Name: D-Alanine benzyl ester p-toluenesulfonate salt

Specifications & Purity: 98%

SKU# **A117193** 

Parameter Limit Values

Specific Rotation [a] 20/D(c=3 in MeOH) 3.5-6.5 (°) Melting point 113-116 (°C) Purity(HPLC) 98-100 (%)

Appearance (A117193) white powder

Solubility in EtOH pass

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