

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

Product Name: **D-(+)-Apple Acid Diethyl Ester**
Specifications & Purity: **≥98.0%(GC)**
SKU #: **D134433**

Parameter

Specific Rotation $[\alpha]_{20}^D$ (c=1 in EtOH)
Refractive index n_{20}^D
Purity(GC)
Density (20°C)
Appearance (D134433)
Infrared spectrum

Limit Values

10-13 (°)
1.433-1.437
98-100 (%)
1.127-1.131
Colorless to light yellow liquid
Conforms to Structure

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