

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: (S)-(-)-3-Cyclohexene-1-carboxylic Acid

 Specifications & Purity:
 >98.0%(GC)

 SKU #
 \$161048

 Parameter
 Limit Values

 Refractive index n20/D
 1.478-1.482

 Density (20°C)
 1.081-1.085

 Purity(GC)
 98-100 (%)

 Specific Rotation [a]20/D(c=5 in MeOH)
 -97--92 (°)

Appearance (\$161048) colorless to yellow to brown liquid

Proton NMR spectrum Conforms to Structure

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.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com