

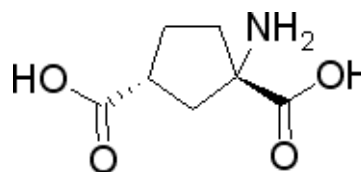
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
trans-(1S,3R)-ACPD - >97%, solid

Product Number: **A182**
CAS Number: 111900-32-4
MDL: MFCD00153760
Formula: C₇H₁₁NO₄
Formula Weight: 173.17 g/mol



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
20 mg/mL, H ₂ O	
Water (by Karl Fischer)	≤ 5 %
Proton NMR spectrum	Conforms to Structure
Carbon (anhydrous)	46.8 - 50.7 %
Nitrogen (anhydrous)	7.7 - 8.5 %
Purity (TLC)	≥ 97 %

Specification: PRD.0.ZQ5.10000018966

Sigma-Aldrich 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 Sigma-Aldrich.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.