

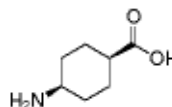
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
cis-4-Aminocyclohexanecarboxylic acid - 95%

Product Number: 404853
CAS Number: 3685-23-2
MDL: MFCD00191730
Formula: C₇H₁₃NO₂
Formula Weight: 143.18 g/mol



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectra	Conforms to Structure
Purity (Titration by HCL04) Corrected For Water	94.0 - 106.0 %
Water (by Karl Fischer)	

Specification: PRD.0.ZQ5.10000021258

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.