

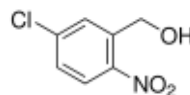
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
5-Chloro-2-nitrobenzyl alcohol - 98%

Product Number: 187402
CAS Number: 73033-58-6
MDL: MFCD00007291
Formula: C₇H₆ClNO₃
Formula Weight: 187.58 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
Off-White to Yellow to Orange to Brown	
Appearance (Form)	Conforms to Requirements
Powder, Solid and/or Chunks	
Initial Melting Point	≥ 77 °C
Final Melting Point	≤ 81 °C
Infrared Spectrum	Conforms to Structure
Purity (GC)	≥ 97.5 %

Specification: PRD.0.ZQ5.10000043227

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.