SIGMA-ALDRICH®

sigma-aldrich.com

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

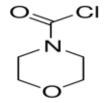
Product Specification

Product Name: 4-Morpholinecarbonyl chloride - 98%

. . . .

Product Number:	34
CAS Number:	15
MDL:	MF
Formula:	C5
Formula Weight:	14

48295 5159-40-7 4FCD00037053 25H8CINO2 49.58 g/mol



TEST

Appearance (Color) Appearance (Form) Infrared Spectrum Titration with AgNO3 After Oxygen Combustion Purity (GC)

Specification: PRD.0.ZQ5.10000054515

Specification

Colorless to Yellow Liquid Conforms to Structure 97.5 - 102.5 %

≥ 97.5 %

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.