

Certificate of Analysis

Product Name : 3-Chloropropanesulfonyl chloride 98%
Product Number : 125199-25G
Batch Number : 0000055394
Source Batch : BGBC3268V
CAS Number : 1633-82-5
Molecular Formula : C₃H₆Cl₂O₂S
Formula Weight : 177.05
Quality Release Date : 28 Apr 2015

Test	Specification	Result
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms
Titration by AgNO ₃ (CLCO) After Oxygen Combustion	97.5 - 102.5 %	98.1 %
Purity (GC)	≥ 97.5 %	98.7 %



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Analytical and Packaging

Bangalore

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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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale.

Version Number: 01 Doc 1022749

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