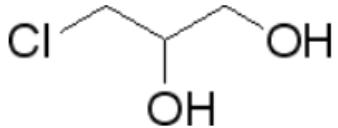


TECHNICAL SPECIFICATION



3-Chloro-1,2-propanediol

1. Basic Information

Product Name	3-Chloro-1,2-propanediol
Structural Formula	 The chemical structure of 3-chloro-1,2-propanediol is shown as a three-carbon chain. The first carbon (left) is bonded to a chlorine atom (Cl) and a hydroxyl group (OH). The second carbon (middle) is bonded to two hydroxyl groups (OH). The third carbon (right) is bonded to a hydroxyl group (OH).
Molecular Formula	C3H7ClO2
Molecular Weight	110.54 g/mol
CAS No.	96-24-2
EINECS	202-492-4

2. Specifications

Characteristics	Specification
Appearance (Colour)	Colourless to Yellow
Appearance (Form)	Liquid
Infrared Spectrum	Conforms to Structure
Titration by AgNO3 After Oxygen Combustion	97.5 - 102.5 %
Purity (GC)	≥ 97.5 %

3. Additional Information

N/A