

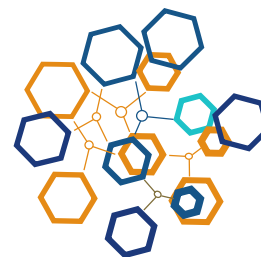


SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company



PRODUCT SPECIFICATIONS

Product Name	1,2-DICHLOROETHANE		
Synonyms	Ethylenedichloride		
Grade	AR		
CAS No	107-06-2		
Molecular Formula	C ₂ H ₄ Cl ₂		
Molecular weight	98.96		
Code No.	13101	Shelf Life	60 Months

Sr.	Test	Specifications
1	Appearance	A clear liquid
2	Colour scale	Max 25 APHA
3	Melting point	82 - 84°C
4	Purity (by GC)	Min 99%
5	Weight/ mL at 20°C	1.252 - 1.254 g
6	Non - volatile matter	Max 0.002%
7	Free chlorine (Cl)	Max 0.0001%
8	Reducing substances by KMnO ₄ (as O)	Max 0.0001%
9	Water (H ₂ O)	Max 0.03%