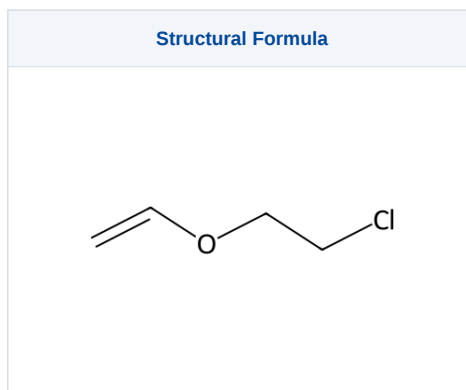


CERTIFICATE OF ANALYSIS

Standard product specification — applicable to all consignments of this product and grade supplied by Scapex Exports Pvt. Ltd., manufacturer and supplier of quality chemicals.

Product Name	2-Chloroethyl Vinyl Ether
C.A.S. Number	110-75-8
Molecular Formula	C ₄ H ₇ ClO
Molecular Weight	106.55
Grade / Standard	99% min.
Physical Form	Liquid — appearance as per specification
Product Category	Alcohols, Phenols & Ethers
Country of Origin	India



ANALYTICAL RESULTS

S. No.	Test Parameter	Specification	Result	Method
1	Description	Liquid — appearance as per specification	Complies	Visual
2	Identification	Conforms to the structure of the substance	Complies	FTIR / Chemical test
3	Assay	Not less than 99.0 % w/w	99.30	Titrimetry / Instrumental
4	Specific Gravity at 25 °C	As per specification	Conforms	Pycnometry
5	pH (as supplied)	As per specification	5.1	Potentiometry
6	Heavy Metals (as Pb)	Not more than 20 ppm	Less than 10 ppm	ICP-OES
7	Structure	Conforms to reference structure	Complies	FTIR / NMR

Remarks Material supplied against this specification is analysed on every production lot and conforms to the limits stated above in all tested parameters. Results shown are the typical values obtained for this grade. Retained samples are held against every export consignment. Store in tightly closed original packing, in a cool, dry, well-ventilated place away from incompatible materials and direct sunlight.	Checked and Approved by Prem Panchal Quality Assurance Scapex Exports Pvt. Ltd.
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This document sets out the standard specification for the product named above and applies to all consignments of this grade. It is issued by Scapex Exports Pvt. Ltd. as manufacturer and supplier. Refer to the Material Safety Data Sheet (MSDS) before handling.