

Fisher Scientific UK Ltd. part of Thermo Fisher Scientific Bishop Meadow Road, Loughborough, Leicestershire, LE11 5RG

## **Specification Sheet**

Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number QMS42099

Catalogue Number:	D/1852	Expiry Phrase:	Use within 3 yrs of opening
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Description:	Dichloromethane, stabilised with amylene		
Grade:	AR	Application:	For analysis

Result Name	Specification	Units	
1,1 Dichloroethane	<= 0.005	%	
Acidity/alkalinity (meq/g)	<= 0.0003	meq/g	
Assay (GC)	>= 99.8	%	
Calcium (Ca)	<= 0.5	ppm	
Carbon tetrachloride	<= 0.01	%	
Chloroform	<= 0.01	%	
Colour	<= 5	APHA	
Copper (Cu)	<= 0.02	ppm	
Free chlorine (ppm)	<= 0.3	ppm	
Iron (Fe)	<= 0.1	ppm	
Lead (Pb)	<= 0.05	ppm ppm ppm	
Magnesium (Mg)	<= 0.05		
Potassium (K)	<= 0.5		
Residue after evaporation (ppm)	ue after evaporation (ppm) <= 10		
Sodium (Na)	m (Na) <= 0.5		
Substances darkened by H2SO4 (APHA)	<= 5	APHA	
Total phosphorus (P)	<= 0.2	ppm	
Total silicon (Si)	<= 0.05	ppm	
Total sulfur (S)	<= 0.5	ppm	
Water	<= 0.02	%	
Zinc (Zn)	<= 0.1	ppm	

Additional
Information:



hwarlkes

Mrs Paula Faulkes Quality Assurance Manager. Friday 24th of January 2025

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above. If there are any questions regarding this certificate, please call Technical Support on +32 1456 5600