



...Pure Quality

Certificate of Analysis

Product: Dichloromethane

Cat: CP-C8442

Lot: EL477

Description: For HPLC, GC, pesticide residue analysis and spectrophotometry, contains amylene, >99%

Date of Manufacture: 2025-Dec-06

Use Before Date: 2028-Dec-05

Contains Amylene Preservative

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Water by Karl Fischer Titration		0.01	0.002	%
UV Cutoff		233	230	nm
Refractive Index (20°C)	1.4236	1.4246	1.4242	
Residue		1	<0.5	mg/L
GC Analysis	99.9		>99.99	%
Acidity (as HCl)		1	<1	mg/L
Chloride		10	<10	mg/L
Electron Capture GC		10	<10	ng/L
Flame Ionization GC (as nonane)		5	<5	ppb
UV Absorbance @ 240 nm		0.100	0.0909	AU
UV Absorbance @ 250 nm		0.010	0.0088	AU
UV Absorbance @ 300 nm		0.005	0.0003	AU
UV Absorbance @ 400 nm		0.005	0.0008	AU

Quality Control Approval

LIMS Sample No.: AQ02962
12/6/2025