



...Pure Quality

Certificate of Analysis

Product: Dichloromethane
Cat: CP-C8442
Lot: EJ185
Date of Manufacture: 2024-Aug-15
Use Before Date: 2027-Aug-13

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	0.001	%
UV Cutoff		233	229	nm
Refractive Index (20°C)	1.4236	1.4246	1.4240	
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	0.0870	AU
UV Absorbance @ 250 nm		0.010	0.0066	AU
UV Absorbance @ 300 nm		0.005	<0.0001	AU
UV Absorbance @ 400 nm		0.005	<0.0001	AU

Quality Control Approval

Janna Dickinson

LIMS Sample No.: AP02130
8/16/2024