



...Pure Quality

Certificate of Analysis

Product: Dichloromethane
Cat: CP-C8442
Lot: EB931-X
Date of Manufacture: 06/30/2021
Use Before Date: 06/29/2024

Contains Amylene Preservative
Meets ACS Specifications and for use with GC/HPLC & Pesticide Analysis

<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	1.4243	
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	0.0904	AU
UV Absorbance @ 250 nm		0.010	0.0078	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.: AM02111
6/30/2021