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DICHLOROMETHANE – GLASS PURIFIED/DISTILLED, HRGC/HPLC

SALES SPECIFICATIONS

CAS Number: 67-64-1

PROPERTY	SPECIFICATIONS
GC-ECD, ppt	10 Maximum
UV Absorbance @ 231 nm	1.000 Maximum
235 nm	0.600 Maximum
240 nm	0.150 Maximum
250 nm	0.050 Maximum
254 nm	0.020 Maximum
280 nm	0.010 Maximum
340 nm	0.010 Maximum
400 nm	0.010 Maximum
Assay (GC), % Excluding Preservative	99.9 Minimum
Residue after Evaporation, ppm	3 Maximum
Boiling Range, °C	39.5-40.5
Color, APHA	10 Maximum
Fluorescence Background, ppb	1
Appearance	Clear
Water, %	0.01 Maximum
Liquid Chromatography (ACS)	To Pass Test(s)
EPA #1625	To Pass Test
Free Halogens	To Pass Test
Titration Acid, meq/g	0.0003
Heavy Metals, ppm	1 Maximum
Free Chlorine (Cl)	To Pass Test
Stabilizer – Isoamylene, ppm	40-50
Identification (IR/GC)	To Conform
Filtered to 0.2 um	Per Lot

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