

## Methylene Chloride

[75-09-2] (CH<sub>2</sub>Cl<sub>2</sub>) FW:84.93

Product code. 577

HPLC Grade  
Lot-L4T123

TESTS	UNIT	SPECIFICATION	RESULTS
Meets ACS Specification	-	-	-
Ultraviolet spectrophotometry	-	-	-
Maximum UV Absorbance	-	-	-
233 nm	-	Max. 1.00	0.45
235 nm	-	Max. 0.50	0.28
240 nm	-	Max. 0.15	0.08
254 nm	-	Max. 0.01	0.003
280 nm	-	Max. 0.01	0.001
UV Cutoff	nm	Max. 233	<233
Assay (by GC)	%	Max. 99.9	99.9
Color (APHA)	-	Max. 10	3
Water	%	Max. 0.02	0.001
Residue after evaporation	ppm	Max. 2.0	<1
Titrateable Acid	mEq/g	Max. 0.0003	0.00003
Free Halogens	-	To pass test	pass
Contains Stabilizer (Amylene) 15~200ppm	-	-	-

**Mfg. Date :** 2021-04-29  
**Exp. Date :** 3 years after Mfg. Date  
**Test Method :** ACS 11th Edition  
**Tested by :** Dong-ukSeo

**DUKSAN PURE CHEMICALS CO. LTD**

53, Sinwon-ro 133beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, Korea  
 TEL : +82-31-495-4057 FAX : +82-31-495-8364  
 World Wide Web : WWW.DUKSAN.KR  
 E-mail : QC@DUKSAN.KR



Quality Assurance Director