

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT

Dichloromethane, USP/NF

135240 -0100

SPECIFICATION

01851/GJ/GJ

SPECIFICATION VERSION

1.5000

SPECIFICATION DATE

07/06/2015

PRODUCT SPECIFICATION

TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
USP851 Identity IR Spectra	L-200		Conforms
USP921 Water (n)	L-1021	% wt.	0 =< Value =< .02 % wt.
ACS Free Chlorine (c)	L-365		Pass
USP621 Assay GC TCD&FID	L-185	wt. %	99 =< Value =< 100 wt. %
USP841 Sp. Gravity 25C (n)	L-195		1.318 =< Value =< 1.322
USP Limit of hydrogen chloride	L-1004		Pass
USP Lim.of Nonvolatile Residue	L-1220	wt. %	0 =< Value =< .002 wt. %
USP231 Heavy Metal (n)	L-1040	ppm	0 =< Value =< 1 ppm
Color of Halogenated Solvents	L-021	APHA(Pt-Co)	0 =< Value =< 10 APHA(Pt-Co)
ACS Titrable Acid (c)	L-235		0.0003meg/g max
ACS Free Halogens (c)	L-260		Pass
ACS Residue After Evap. (c)	L-220		0.002% max
USP 831 Refractive Index25C n	L-190	(n)	1.415 =< Value =< 1.425 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

All test methods conform to USP31/NF26 requirements.

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1593	III	75-09-2

DOT NAME

UN1593, Dichloromethane 6.1, PGIII

CONTAINS

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HAZARD TEXT

Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.