

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



### PRODUCT

Chloroform ACS Grade

124010 -0100

### SPECIFICATION

01318/GJ/GJ

### SPECIFICATION VERSION

2.5000

### SPECIFICATION DATE

01/01/2006

### PRODUCT SPECIFICATION

TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
ACS Assay Gas Chromatography n	L-215	% wt.	99.8 =< Value =< 100 % wt.
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
ACS Residue After Evap. (c)	L-220		0.001 % max
ACS Acetone and Aldehyde (c)	L-355		Pass
ACS Acid and Chloride (c)	L-360		Pass
ACS Free Chlorine (c)	L-365		Pass
ACS Lead (c)	L-370		0.05ppm max.
ACS Sub.Dark.Sulfuric Acid (c)	L-225		Pass
ACS UV Spectrophotometry (c)	L-205		Pass
400nm	L-205-400nm	AU	0 =< Value =< .01 AU
270nm	L-205-270nm	AU	0 =< Value =< .05 AU
260nm	L-205-260nm	AU	0 =< Value =< .15 AU
255nm	L-205-255nm	AU	0 =< Value =< .25 AU
245nm	L-205-245nm	AU	0 =< Value =< 1 AU
ACS Suitable in Dithizone Test	L-375		Pass
Water in Halogenated Solvents	L-042	% wt.	0 =< Value =< .02 % wt.
ACS Density 25C	L-222		1.466 =< Value =< 1.492
Refractive Index25C (n)	L-002	(n)	1.44 =< Value =< 1.445 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

### REMARKS

All test methods conform to ACS requirements.

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### DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1888	III	67-66-3

### DOT NAME

UN1888, Chloroform 6.1, PGIII

### CONTAINS

### 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.