# **QUALITY CONTROL DEPARTMENT**

**ORDER NUMBER** 

## **SPECIFICATION SHEET**



### PRODUCT

Cyclohexane, ACS 130410 -0101

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
01588/GJ/GJ	1.8000	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 =< Value =< 100 % wt.
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
ACS Residue After Evap. (c)	L-220		0.002% max.
ACS Sub.Dark.Sulfuric Acid (c)	L-225		Pass
Water in volatile solvents (n)	L-036	%	0 =< Value =< .02 %
ACS UV Spectrophotometry (c)	L-205		Pass
400nm	L-205-400nm	AU	0 =< Value =< .01 AU
260nm	L-205-260nm	AU	0 =< Value =< .02 AU
250nm	L-205-250nm	AU	0 =< Value =< .03 AU
240nm	L-205-240nm	AU	0 =< Value =< .08 AU
230nm	L-205-230nm	AU	0 =< Value =< .2 AU
220nm	L-205-220nm	AU	0 =< Value =< .5 AU
210nm	L-205-210nm	AU	0 =< Value =< 1 AU
ACS Density 25C	L-222		.773 =< Value =< .779
Refractive Index25C (n)	L-002	(n)	1.4241 =< Value =< 1.4263 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

#### **REMARKS**

All test methods conform to ACS requirements.

DOT MARKINGS
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UN CODE	PACKAGING GROUP	CAS NUMBER
1145	II	110-82-7

	DOT NAME
UN1145, Cyclohexane	3, PGII

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CONTAINS
HAZARD TEXT
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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.