

# QUALITY CONTROL DEPARTMENT

<b>ORDER NUMBER</b>

## SPECIFICATION SHEET



PRODUCT
Xylene Reagent Grade, ACS <span style="float: right;">297510 -0100</span>

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
11281/GJ/ACS	1.9000	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.	98.5 =< 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
ACS Sulfur Compound (c)	L-230		0.003% wt.max.
Water in volatile solvents (n)	L-036	%	0 =< Value =< .05 %
ACS Boiling Range (c)	L-435		137-144degC
ACS Density 25C	L-222		.86 =< Value =< .875
Refractive Index25C (n)	L-002	(n)	1.4915 =< Value =< 1.503 (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
1307	III	1330-20-7

DOT NAME
UN1307, Xylene 3, 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.