

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT

Orthoxylene Reagent Grade	215530 -0100
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SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
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06450/GJ/GJ	1.5000	01/01/2006
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PRODUCT SPECIFICATION			
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TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
Purity by GC Orthoxylene (n)	L-080	% wt.	98.5 =< Value =< 100 % wt.
Para & Metaxylene (n)	L-080-1	% wt.	0 =< Value =< 1.3 % wt.
Styrene (n)	L-080-2	% wt.	0 =< Value =< .05 % wt.
C9+ Aromatics (n)	L-080-3	% wt.	0 =< Value =< .8 % wt.
Non Aromatics (n)	L-080-4	% wt.	0 =< Value =< .3 % wt.
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .06 %
Specific Gravity 20C (n)	L-005		.875 =< Value =< .88
IBP Distillation Range (c)	L-455-1	deg C	143.4 =< Value =< 145.4 deg C
DP Distillation Range (c)	L-455-2	deg C	0 =< Value =< 145.4 deg C
Acidity Of AromaticHydrocarbon	L-057		Pass
Residue after Evaporation	L-553	% wt.	0 =< Value =< .002 % wt.
Sulfur Compounds as S(n)	L-466		Pass
Acid Wash Color (c)	L-056		Pass
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1307	II	95-47-6

DOT NAME

UN1307, Xylenes 3, PGII

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.