

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT

Ethyl Acetate 99%, HPLC	154220 -0104
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SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
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02809/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		Pass
ACS Assay Gas Chromatography n	L-215	% wt.	99.6 =< Value =< 100 % wt.
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
ACS Residue After Evap. (c)	L-220		0.003 % max.
Water in volatile solvents (n)	L-036	%	0 =< Value =< .2 %
ACS Titrable Acid (c)	L-235		0.0009meq/g 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
275nm	L-205-275nm	AU	0 =< Value =< .05 AU
263nm	L-205-263nm	AU	0 =< Value =< .1 AU
257nm	L-205-257nm	AU	0 =< Value =< .5 AU
255nm	L-205-255nm	AU	0 =< Value =< 1 AU
ACS Density 25C	L-222		.893 =< Value =< .912
Refractive Index 20C (n)	L-001	(n)	1.3686 =< Value =< 1.3736 (n)
ACS Liquid Chromatography (c)	L-210		Pass
Absorbance	L-211		Pass
Gradient Elution	L-212		Pass
Gradient Analysis254nm max.	L-213		Pass
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
1173	II	141-78-6

DOT NAME

UN1173, Ethyl Acetate 3, PGII

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.