

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



PRODUCT
Ethanol Anhydrous Lab Grade <span style="float: right;">152000 -0100</span>

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
08300/GJ/GJ	1.7000	01/01/2008

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
ODOR (c)	L-015		Characteristic
GC Assay Ethanol 200	L-110	% wt.	91.69 =< Value =< 93.28 % wt.
Methanol	L-110-1	% wt.	3.37 =< Value =< 4.08 % wt.
MIBK	L-110-2	% wt.	1.75 =< Value =< 2.12 % wt.
Ethyl Acetate	L-110-3	% wt.	.77 =< Value =< 1.11 % wt.
Heptane	L-110-4	% wt.	.76 =< Value =< 1 % wt.
Toluene	L-110-6	% wt.	.76 =< Value =< 1 % wt.
Mix of MIBK & TOLUENE	L-110-21	%	1.857 =< Value =< 2.923 %
Water in volatile solvents (n)	L-036	%	0 =< Value =< .1 %
Color (n)	L-020	APHA	0 =< Value =< 5 APHA
Specific Gravity 20C (n)	L-005		.772 =< Value =< .806
Refractive Index 20C (n)	L-001	(n)	1.357 =< Value =< 1.3625 (n)
Residue after Evaporation	L-551		10 ppm max.
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS
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UN CODE	PACKAGING GROUP	CAS NUMBER
1987	II	

DOT NAME
Alcohols, n.o.s

CONTAINS
(Ethanol,Methanol)

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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.