

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT
Tetrahydrofuran 280300 -0020

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
10280/GJ/ISP	1.4000	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
Gas Chromatography (n)	L-100	% wt	99.9 =< Value =< 100 % wt
Color (n)	L-020	APHA	0 =< Value =< 20 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .015 %
Specific Gravity 20C (n)	L-005		.885 =< Value =< .889
Peroxide Content in THF	L-583-1	% wt.	0 =< Value =< .01 % wt.
Furan Content (c)	L-478		0.005 wt % max
Butyraldehyde Content (c)	L-474		0.035 wt % max
Total Organic Impurities (c)	L-442		500 ppm max
Residue after Evaporation	L-551		0.03 wt % max
Inhibitor (BHT) THF (n)	L-590	ppm	200 =< Value =< 400 ppm
Refractive Index 20C (n)	L-001	(n)	1.406 =< Value =< 1.407 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
2056	II	109-99-9

DOT NAME
UN2056, Tetrahydrofuran 3, PGII

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.