

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT

Isopropyl Alcohol 99% USP/NF

183940 -0100

SPECIFICATION

04692/BMS/GJ

SPECIFICATION VERSION

1.2000

SPECIFICATION DATE

10/07/2013

PRODUCT SPECIFICATION

TEST	TEST ID	UNITS	REQUIREMENTS
Appearance (c)	L-460		Clear
USP851 Identity IR Spectra	L-200		Conforms
USP841 Sp. Gravity 25C (n)	L-195		.783 =< Value =< .787
USP 831 Refractive Index@20C n	L-191	(n)	1.376 =< Value =< 1.378 (n)
USP921 Water (n)	L-1021	% wt.	0 =< Value =< .1 % wt.
USP621 Assay GC TCD&FID	L-185	wt. %	99 =< Value =< 100 wt. %
USP Acidity	L-198		Pass
USP Lim.of Nonvolatile Residue	L-1220	wt. %	0 =< Value =< .005 wt. %
USP Method 467 Residual Solvents	L-1051		Pass
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
Benzene Content by GCMS (c)	L-1129		50 ppm max
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

All test methods conform to USP31/NF26 requirements.

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
1219	II	67-63-0

DOT NAME

Isopropanol

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.