

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT	
Isopropyl Alcohol 99%	183900 -0020

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
04460/NKP/GJ	1.0000	03/23/2017

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date
Appearance (c)	L-460		Clear
Gas Chromatography (n)	L-100	% wt	99.5 =< Value =< 100 % wt
Color (n)	L-020	APHA	0 =< Value =< 5 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .1 %
Specific Gravity 20C (n)	L-005		.785 =< Value =< .787
Distillation Range (c)	L-455		81.8-82.8 max
Residue on Evaporation	L-552	mg/100ml	0 =< Value =< 2 mg/100ml
Acidity (as Acetic Acid) (n)	L-055	% wt.	0 =< Value =< .002 % wt.
Water Solubility (c)	L-445		Pass
Refractive Index 20C (n)	L-001	(n)	1.372 =< Value =< 1.38 (n)
Benzene by GC-MS	L-651		Less than 1 ppm
Toluene by GC-MS	L-652		Less than 10 ppm
Xylene by GC-MS	L-653		Less than 10 ppm

REMARKS

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.