

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT
Benzyl Alcohol NF 112840 -0104

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
00761/GJ/LOR	1.1000	05/12/2017

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Retest Date
Appearance (c)	L-460		Clear
Color (n)	L-020	APHA	0 =< Value =< 20 APHA
USP851 Identity IR Spectra	L-200		Conforms
USP Method 401 Peroxide Value	L-1170		5 ppm max
USP621 Assay GC TCD&FID	L-185	wt. %	99.5 =< Value =< 100 wt. %
USP Lim of Nonvolatile residue	L-1220-1		0.05 wt% max
USP 831 Refractive Index20C n	L-191	(n)	1.538 =< Value =< 1.541 (n)
USP Acidity	L-198		1.0 ml 0.1N NaOH max
USP841 Sp. Gravity 20C (n)	L-196		1.043 =< Value =< 1.048
USP Related Compounds	L-1180		Pass
Benzaldehyde(n)	L-100-14-1	ppm	0 =< Value =< 400 ppm
Water in volatile solvents (n)	L-036	%	0 =< Value =< .1 %
Total Chloride(n)	L-1003-1	ppm	0 =< Value =< 20 ppm
Acidity(as Benzoic acid) (n)	L-055-6	% wt	0 =< Value =< .05 % wt
Cyclohexylmethanol(C)	L-085-3		400 ppm max
Lead	L-1016		5 ppm max

REMARKS
All test methods conform to USP31/NF26 requirements.

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
		100-51-6

DOT NAME
Benzyl Alcohol

CONTAINS

HAZARD TEXT

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



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.