

NINGBO YIHO IMPORT AND EXPORT CO.,LTD

ADD:8FLOOR,NO.666 Tiantong South Road,YINZHOU DISTRICT,NINGBO,CHINA

Certificate of Analysis**BENZYL ALCOHOL**

MFG. date		Batch No.	20240227
EXP. date		Package (N.W)	25kg/drum
Grade	BP2014/USP36	Quantity	2000kgs
PI NO.: 23YHH-1205 CB NO.: 27107759 IN NO.: 8/30045/0-0/1402/60			
Testing Report			
Testing Items	Quality Criterion		Testing Result
APPEARANCE	CLEAR, COLOURLESS, OILY LIQUID		CONFORM
IDENTIFICATION	INFRARED ABSORPTION SPECTROPHOTOMETRY		CONFORM
PURITY (%)	98-100.5		99.98
SOLUBILITY (2+60)	CLEAR		CONFORM
ACIDITY (AS 1MLOF 0.1M NAOH) (%)	0.1MAX		0.08
CLORIDE (%)	0.005 MAX		CONFORM
PEROXIDE VALUE	5 MAX		2.7
SPECIFIC GRAVITY (20°C):	1.043-1.049		1.047
REFRACTIVE INDEX (20°C):	1.538-1.541		1.540
RESIDUE ON EVAPORATION (%)	≤0.05		0.03
BENZALDEHYDE (%)	≤0.03		0.0038
SUM OF PEAKS WITH A RELATIVE RETENTION GREATER (%)	≤0.20		0.13
SUM OF PEAKS WITH ARELATIVE RETENTION LESS (%)	≤0.02		0.012
WATER (%):	0.1MAX		0.01
Conclusion: Upon inspection, the goods comply with BP2014/USP36 grade			

Inspector (QC): Ting Zhao

宁波伊合进出口有限公司
NINGBO YIHO IMPORT AND EXPORT CO.,LTD

陈素琴