

TECHNICAL SPECIFICATION

BENZYL ALCOHOL BP/EP - USP

ORIGIN	HOLAND	C ₆ H ₅ CH ₂ OH	
CODE	1128 A	ONU	- CAS N° 100-51-6

SUPPLIER

M.C. ZAMUDIO S.A.

SPECIFICATIONS

Appearance	Clear and colorless
Appearance of solution	2 ml/60 ml water < 2 NTU - Clear and colorless
Assay	98.00 – 100.50%
Identification	IR spectrum conform
Acidity	1mL NaOH 0.10M max
Refractive index (20°C)	1.538 – 1.541
Peroxide value	5 meq O ₂ /kg max
Residue on evaporation	0.05% max
Related substances	Meets requirements
Benzaldehyde	0.05% max
Water	0.10% max
Dibenzylperoxide	0.01% max
Iron (Fe)	0.0001% max
Chlorinated compounds	0.005% max
Relative Density	1.043 – 1.047

PACKING

216 KG METAL DRUM

Issued 20/04/2000 JJC
Updated 10/07/2009 EDF