



ANDREA GALLO DI LUIGI S.r.l.

Azienda fondata nel 1892

[www.andreagallo.it](http://www.andreagallo.it)

## SPECIFICA TECNICA

TECHNICAL SPECIFICATION

Cod. 65767225-65901510

Prodotto: **ALCOOL BENZILICO BP-USP**  
Product **BENZYL ALCOHOL BP-USP**

NOME INCI INCI NAME	Benzyl Alcohol
NOME INCI USA INCI NAME USA	Benzyl Alcohol
CAS CAS NUMBER	100-51-6
EINECS / ELINCS EINECS / ELINCS	202-859-9
FORMULA FORMULA	C7 H8 O
PESO MOLECOLARE MOLECULAR WEIGHT	108,1

SPECIFICA SPECIFICATION	METODO METHOD	Lim. Inf. - Lim. Sup. Lower Lim. - Upper Lim.	u.m.
Titolo Assay		$\geq 99,90$	%
Benzaldeide Benzaldehyde		$\leq 400$	ppm
Cloruri Chlorine		$\leq 2$	ppm
Acqua Water		$\leq 0,100$	%
Acidità (come acido benzoico) Acidity (as benzoic acid)		$\leq 0,05$	%
Colore Colour		$\leq 5$	APHA
Piombo Lead		$\leq 0,1$	ppm

I metodi di analisi non indicati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare il prodotto prima dell'impiego. La nostra società non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati

The analytical methods not listed are internal methods of the manufacturer obtainable upon specific request

The above information will not relieve you to identify the product before use. Our company does not assume any responsibility for damage to persons or property arising by the use of the products we sell



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Aspetto <i>Aspect</i>		Liquido incolore <i>Clear liquid</i>	
Revisione Capitolato <i>Specification Revision</i>		1	
Data Approvazione <i>Approval Date</i>		09/09/2016	

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azienda chimica e farmaceutica

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Prodotto: **ALCOOL BENZILICO BP-USP**  
Product **BENZYL ALCOHOL BP-USP**

This material meets the specifications of FCC, Ph.Eur., BP and USP/NF (not intended for parenteral use).

This material is certified Kosher and Kosher for pass-over and certified Halal.

This material contains < 1 ppm : Ag, As, Bi, Cd, Co, Cr, Cu, Hg, Mn, Ni, Pb, Sb, Sn, Zn.

Stabilizing agents: None

Additives: None

**Storage:** Under nitrogen

### GMO-free declaration:

Benzyl Alcohol is fully synthetic product and do not contain any genetically modified organisms, do not contain genetic material from genetically modified organisms, do not contain proteinacious materials derived from genetically modified organisms, do not contain non-proteinacious material derived from genetically modified organisms, nor have any genetically modified ingredients been used at any time in the synthesis of this material.

### Residual solvent:

Solvents that could be present are Benzene (class 1) and Toluene (Class 2).

Benzene is not used. Toluene, however, is used as raw material in the oxidation process of our production, but is removed consistently. No other solvents are likely to be present.

If present, the concentrations are below the limits as set in the abovementioned guideline:

Benzene: < 2 ppm

Toluene: < 890 ppm.

This product is in full compliance with ICH guideline CPMP/ICH/283/95 and the thereto aligned requirements of USP-NF General Chapter <467> Residual Solvents.

**Latex:** The product as well as the raw materials for production of the above as well as their packaging materials, do not contain Latex rubber.

**Origin:** Benzyl alcohol is fully synthetic product. Raw materials, additives and catalysts used in the production processes are all synthetic materials.

**Irradiation:** The product as well as the raw materials for production of the abovementioned materials, have not been subjected to (ionizing) radiation treatment.

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## SPECIFICA TECNICA TECHNICAL SPECIFICATION

Prodotto: **ALCOOL BENZILICO BP-USP**  
Product **BENZYL ALCOHOL BP-USP**

### BSE/TSE:

Benzyl alcohol is fully synthetic product. Raw materials, additives and catalysts used in the production processes are all synthetic materials. During production until the packaging of the product, this product can't come into contact with materials from animal or human origin.

### Allergens and sensitizers data (In connection with EU Directive 2007/68/EC):

Benzyl Alcohol is fully synthetic product. Raw materials, additives and catalysts used in the production processes are all synthetic materials. During production until the packaging of the product, this product can't come into contact with materials from natural origin.

Allergens and sensitizers listed below are not present in this product, not present on same line and not present in the facility.

Allergens	Sensitizers
Dairy products	Monosodium Glumate
Egg products	Sulphur dioxide ( > 10 ppm)
Cereals containing gluten	Sulphites ( > 10 ppm)
Soybean product	Yeast
Peanut products	BHA / BHT / TBHQ
Tree nuts	Chocolate derivates
Fish / Shell fish products (crustaceans)	FD&C colors
Sesame seed products	Natural Alcohol
Mustard products	Beef / Pork derivatives
Celery	- Other natural sensitizers
Lupin	
Molluscs	
- Other natural allergens	

### Melamine-free and Cyanuric acid-free declaration

We herewith declare that the abovementioned materials produced, as well as the raw materials for production of the abovementioned materials, as well as their packaging materials, are not manufactured with or come into contact with melamine nor with cyanuric acid.

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