

## Product Datasheet

### GK1921 - Benzyl benzoate, USP grade

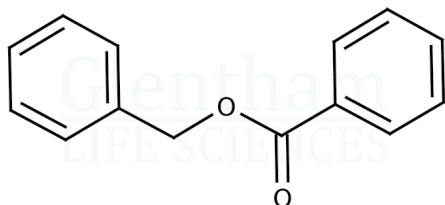
UN Number, Class, PG (RID) UN3082 - 9 - PG III

#### Product Details

Product Name Benzyl benzoate, USP grade  
Glentham Code GK1921  
CAS Number 120-51-4  
EINECS 204-402-9  
MDL Number MFCD00003075

#### Structure

Molecular Weight : 212.25  
Molecular Formula :  $C_{14}H_{12}O_2$



#### Glentham Product Specification

Physical Description : Clear, colourless liquid  
Identification : IR  
Specific Gravity (20°C) : 1.116 - 1.120  
Congealing Temperature :  $\geq 18.0^{\circ}C$   
Refractive Index (20°C) : 1.568 - 1.570  
Benzaldehyde :  $\leq 0.05\%$   
Acidity : According to USP  
Organic Volatile Impurities : According to USP  
Assay : 99.0 - 100.5 %  
Pharmacopoeia Specification(s) : USP  
Version : v1.0

#### About Benzyl benzoate, USP grade

No further details on record.

#### Storage

Recommended storage temperature:  $+20^{\circ}C$ .

#### Hazards and Transport

CLP Classification Aquatic Chronic 2, Acute Tox. 4, Aquatic Acute 1  
Signal Word Warning  
Hazard Codes H411, H302, H400  
Precautionary Codes P273, P301+P312, P270  
Pictograms



This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025