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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Benzaldehyde**

### Identification:

Chemical Name: Phenyl formaldehyde

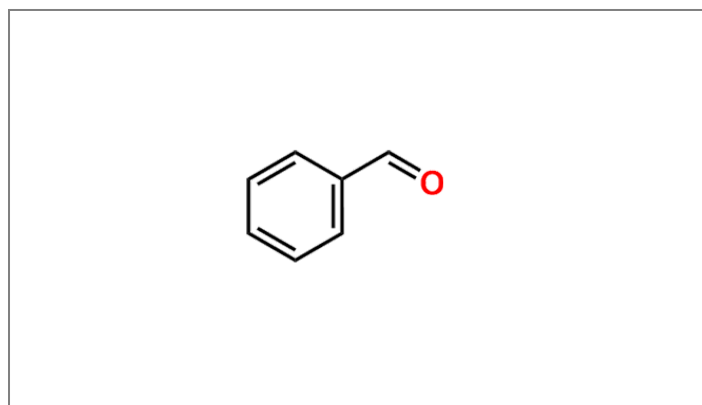
Synonyms : Artificial Almond Oil ;  
Benzaldehyde FFC ;  
Benzenecarbonal ;  
Benzenecarboxaldehyde ;  
Benzoic Acid Aldehyde ; Benzoic  
Aldehyde ; Phenylformaldehyde  
; Phenylmethanal (USP)

CAS Number : 100-52-7

CAT Number : CP-1050905

Molecular Formula : C<sub>7</sub>H<sub>6</sub>O

Molecular Weight : 106.12



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.