



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	BENZALDEHYDE AR
Cas No.	100-52-7
Code No.	B-00366
Batch No.	BC10240341
Mfg.Date	OCT-2024
Date of Analysis	30/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Pale yellow coloured liquid with characteristic odour	Pale yellow coloured liquid with characteristic odour
Assay	Min 99.0 %	99.37%
Weight/ mL at 20°C	1.044 - 1.046 g/ml	1.044 g
Acidity (as C₆H₅COOH)	Max 0.3%	0.28%
Sulphated ash	Max. 0.01%	0.008%
Refractive index (20°C; 589 nm)	1.544 - 1.546	1.5445
Benzylidene dichloride (C₇H₆Cl₂)	Max. 0.05%	0.009%
Ionised chloride (Cl)	Max. 0.0001%	0.00008%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on **+91-7404210730** Website- www.biofinechemical.com