

CERTIFICATE OF ANALYSIS

PRODUCT NAME : VANILLIN AR

CAS No	: 121-33-5	Product code	: 26810
Mol. Formula	: CH ₃ O.C ₆ H ₃ (OH).CHO	Batch No.	: MCAR-01431
Mol. WT	: 152.15	Mfd.	: April 2025
Date of analysis	: 05/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	White to off white or slightly yellowish white to cream coloured powder or crystalline powder.	White crystalline powder
2	Assay	99.9 % w/w min	99.91% w/w
3	Melting point	81.0 – 83.0 ⁰ C	82.2 ⁰ C
4	Alcohol insoluble matter	0.01% max	0.006%
5	Sulphated ash	0.01% max	0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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