

## CERTIFICATE OF ANALYSIS

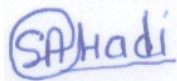
**PRODUCT NAME : VANILLIN FOR SYNTHESIS LR**

CAS No	: 121-33-5	Product code	: 19845
Mol. Formula	: CH <sub>3</sub> O.C <sub>6</sub> H <sub>3</sub> (OH).CHO	Batch No	: MCR-32146
Mol. WT	: 152.15	Mfd.	: Oct. 2024
Date of analysis	: 14/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white or slightly yellowish white to cream coloured powder or crystalline powder.	White crystalline powder
2	<b>Assay</b>	99 % w/w min	99.95% w/w
3	<b>Melting point</b>	81 - 83 <sup>0</sup> C	82.9 <sup>0</sup> C
4	<b>Sulphated ash</b>	0.1% max	0.004%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Sonu)**

**[QC Incharge]**



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