



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : VANILLIN AR**

<b>CAS No</b>	<b>: 121-33-5</b>	<b>Product code</b>	<b>: 26810</b>
<b>Mol. Formula</b>	<b>: CH<sub>3</sub>O.C<sub>6</sub>H<sub>3</sub>(OH).CHO</b>	<b>Batch No.</b>	<b>: MCRT-29159</b>
<b>Mol. WT</b>	<b>: 152.15</b>	<b>Mfd.</b>	<b>: Aug. 2023</b>
<b>Date of analysis</b>	<b>: 26/08/23</b>	<b>Exp.</b>	<b>: July 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white or slightly yellowish white to cream coloured powder.	White powder.
2	<b>Assay</b>	99.9 % w/w min	99.93% w/w
3	<b>Melting point</b>	81.0 – 83.0 <sup>0</sup> C	81.9 <sup>0</sup> C
4	<b>Alcohol insoluble matter</b>	0.01% max	0.007%
5	<b>Sulphated ash</b>	0.01% max	0.008%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

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

**Note:** Computer generated image requires no sign.

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