



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : VANILLIN FOR SYNTHESIS LR**

<b>CAS No</b>	<b>: 121-33-5</b>	<b>Product code</b>	<b>: 19845</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>: MCR-25563</b>
<b>Mol. WT</b>	<b>: 152.15</b>	<b>Mfd.</b>	<b>: May 2022</b>
<b>Date of analysis</b>	<b>: 03/05/22</b>	<b>Exp.</b>	<b>: April 2027</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	White to off white or slightly yellowish white to cream coloured powder.	White powder.
2	<b>Assay</b>	99 % w/w min	99.91% w/w
3	<b>Melting point</b>	81- 83 <sup>0</sup> C	82.1 <sup>0</sup> C
4	<b>Sulphated ash</b>	0.1% max	0.06%

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

**[Tested By]**

**[QC Incharge]**

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**