



## CERTIFICATE OF ANALYSIS

Date: 09/01/18

**PRODUCT NAME : METHYL SALICYLATE FOR SYNTHESIS**

CAS No : 119-36-8                      Product code : 16285  
Mol. Formula : C<sub>6</sub>H<sub>4</sub>(OH)COOCH<sub>3</sub>                      Batch No : MCR-15177  
Mol. WT : 152.15                      Mfd. : Jan.2018  
Exp. : Dec. 2022

S.R	Test	Specification	Observation
1	Assay (GC)	99% min	99.58%
2	Wt. per ml at 20 <sup>0</sup> C	1.180 – 1.186g	1.185g
3	Refractive index (n) <sup>20</sup> <sub>D</sub>	1.535 - 1.538	1.536
4	Acidity	Passes test	Passes test
5	Water	0.1% max	0.06%
6	Methanol (by GC)	0.1% max	<0.1%
7	Heavy metals (as Pb)	0.002% max	<0.002%

**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.

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