



CERTIFICATE OF ANALYSIS

Date: 10/07/18

PRODUCT NAME : METHYL SALICYLATE FOR SYNTHESIS

CAS No : 119-36-8 Product code : 16285
Mol. Formula : C₆H₄(OH)COOCH₃ Batch No : MCR-16460
Mol. WT : 152.15 Mfd. : July 2018
Exp. : June 2023

S. R	Test	Specification	Observation
1	Description	A colourless or slightly yellow oily liquid.	A colourless oily liquid.
2	Assay (GC)	99% min	99.47%
3	Wt. per ml at 20 ⁰ C	1.180 – 1.186g	1.182g
4	Refractive index (n) ²⁰ _D	1.535 - 1.538	1.536
5	Acidity	Passes test	Passes test
6	Water	0.1% max	0.04%
7	Methanol (by GC)	0.1% max	<0.1%
8	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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