



CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHYL SALICYLATE FOR SYNTHESIS

CAS No : 119-36-8 Product code : 16285
Mol. Formula : C₆H₄(OH)COOCH₃ Batch No : MCR-18948
Mol. WT : 152.15 Mfd. : June 2019
Date of analysis : 26/06/19 Exp. : May 2024

S. R	Test	Specification	Observation
1	Description	Colourless or slightly yellow oily liquid.	Colourless oily liquid.
2	Assay (GC)	99% min	99.36%
3	Wt. per ml at 20⁰C	1.180 – 1.186g	1.182g
4	Refractive index (n)²⁰_D	1.535 - 1.538	1.535
5	Acidity	Passes test	Passes test
6	Water	0.1% max	0.06%
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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