



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1-NAPHTHYL ACETIC ACID
(Naphthalene acetic acid)

CAS No : 86- 87- 3
Mol. Formula : $C_{12}H_{10}O_2$
Mol. WT : 186.21
Date of analysis : 23/07/20

Product code : 16450
Batch No : MCR-21647
Mfd. : July 2020
Exp. : June 2025

S. R	Test	Specification	Observation
1	Description	White to almost white or beige powder becoming dark on exposure to light	almost white powder becoming dark on exposure to light
2	Assay (acidimetry)	95 % w/w min.	95.51% w/w
3	Melting point	128 - 131°C	130.5°C
4	Sulphated ash	0.2% max	0.12%

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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