

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 : 21/11/23

Product code : 16450
Batch No. : MCR-21647-04
Mfd. : Nov. 2023
Exp. : Oct. 2028

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.	98.99% w/w
3	Melting point	128 - 131°C	130.4°C
4	Sulphated ash	0.2% max	0.10%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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