

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETANILIDE
(N-Phenylacetamide)

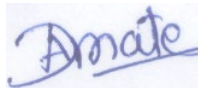
CAS No : 103-84-4
Mol. Formula : C₈H₉NO
Mol. WT : 135.17
Date of analysis : 16/12/24

Product code : 11010
Batch No : MCR-32665
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	White to almost white Crystalline powder.	Almost white Crystalline powder.
2	Assay	98.5% w/w min	99.54% w/w
3	Melting Point	114 - 116 ⁰ C	115.8 ⁰ C
4	pH (1 % aq. solution)	5.0 - 7.0	6.20
5	Sulphated ash	0.05% max	0.007%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Deepa)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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