



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETANILIDE
(N-Phenylacetamide)

CAS No	: 103-84-4	Product code	: 11010
Mol. Formula	: C₈H₉NO	Batch No	: MCR-25856
Mol. WT	: 135.17	Mfd.	: June 2022
Date of analysis	: 13/06/22	Exp.	: May 2027

S. R	Test	Specification	Observation
1	Description	White to almost white Crystalline powder	Almost white Crystalline powder
2	Assay	98.5% w/w min	98.58% w/w
3	Melting Point	114 - 116 ⁰ C	114.2 ⁰ C
4	pH (1 % aq. solution)	5.0-7.0	6.80
5	Sulphated ash	0.05% max	0.01%

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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