



## CERTIFICATE OF ANALYSIS

Date: 30/03/17

**PRODUCT NAME : ACETANILIDE**  
(N-Phenylacetamide)

**CAS No** : 103-84-4  
**Mol. Formula** : C<sub>8</sub>H<sub>9</sub>NO  
**Mol. WT** : 135.17  
**Exp.** : Feb . 2022

**Product code** : 11010  
**Batch No** : MCR-13472  
**Mfd.** : March 2017

S. R	Test	Specification	Observation
1	Assay	98.5% w/w min	98.6% w/w
2	Melting Point	114 - 116 <sup>0</sup> C	115.5 <sup>0</sup> C
3	pH (1 % aq. solution)	5.0-7.0	6.96
4	Sulphated ash	0.05% max	0.004%

**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.