



CERTIFICATE OF ANALYSIS

Date: 21/08/18

PRODUCT NAME : PROPYL-4-HYDROXYBENZOATE LR
(PROPYL PARABEN)

CAS No : 94- 13- 3
Mol. Formula : C₁₀H₁₂O₃
Mol. WT : 180.21
Exp. : July 2023

Product code : 17580
Batch No : MCR-16718
Mfd. : Aug. 2018

| S.R | Test | Specification | Observation |
|-----|-------------------------------|-------------------------------------|---------------------------|
| 1 | Description | White powder or crystalline powder. | White crystalline powder. |
| 2 | Assay | 99.5-100.5 % | 99.73 % |
| 3 | Impurities reacting acid | passes test | passes test |
| 4 | Lead (Pb) | 0.001 % max | < 0.001 % |
| 5 | Copper (Cu) | 0.0025 % max | < 0.0025 % |
| 6 | Zinc (Zn) | 0.0025 % max | < 0.0025 % |
| 7 | Arsenic (As) | 0.0003 % max | < 0.0003 % |
| 8 | Loss on drying (60°C/2 hours) | 0.5 % max | 0.11 % |
| 9 | Sulphated ash | 0.05% max | 0.02% |

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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