



CERTIFICATE OF ANALYSIS

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

| | | | |
|-------------------------|--|---------------------|--------------------|
| CAS No | : 94- 13- 3 | Product code | : 17580 |
| Mol. Formula | : C₁₀H₁₂O₃ | Batch No | : MCR-22306 |
| Mol. WT | : 180.21 | Mfd. | : Nov. 2020 |
| Date of analysis | : 04/11/20 | Exp. | : Oct. 2025 |

| S.R | Test | Specification | Observation |
|-----|--------------------------------------|---|----------------------------------|
| 1 | Description | White to almost white powder or crystalline powder. | Almost White crystalline powder. |
| 2 | Assay | 99.5-100.5 % | 99.88% |
| 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 | 0.1% |
| 9 | Sulphated ash | 0.05% max | 0.04% |

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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