

CERTIFICATE OF ANALYSIS

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

CAS No	: 94-13-3	Product code	: 17580
Mol. Formula	: C ₁₀ H ₁₂ O ₃	Batch No	: MCR-30739-01
Mol. WT	: 180.21	Mfd.	: April 2025
Date of analysis	: 19/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	White to almost white powder or crystalline powder.	White crystalline powder.
2	Assay	99.5 - 100.5 %	99.59%
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	0.27%
9	Sulphated ash	0.05% max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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