

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-29901
Mol. WT	: 180.21	Mfd.	: Dec. 2023
Date of analysis	: 11/12/23	Exp.	: Nov. 2028

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 %	99.66%
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	0.20%
9	Sulphated ash	0.05% max	0.03%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.