



## CERTIFICATE OF ANALYSIS

Date: 09/09/18

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

CAS No : 94- 13- 3  
Mol. Formula : C<sub>10</sub>H<sub>12</sub>O<sub>3</sub>  
Mol. WT : 180.21  
Exp. : Aug. 2023

Product code : 17580  
Batch No : MCR-16839  
Mfd. : Sept. 2018

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder.
2	Assay	99.5-100.5 %	99.81%
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	0.18%
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503