



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	PROPYL-P-HYDROXY BENZOATE 99.5% EXTRAPURE
Cas No.	94-13-3
Code No.	B-02216
Batch No.	BC06241788
Mfg.Date	Oct-2024
Date of Analysis	23/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystalline powder	Off white crystalline powder
Assay(by GC)	99 - 100.5%	99.94%
Identity	Passes test	Passes
Appearance of solution	Passes test	Passes
Impurities reacting acid	Passes test	Passes
Melting range	96 - 98 °C	97.5 °C
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Copper (Cu)	Max 0.0025%	Less than 0.0025%
Zinc (Zn)	Max 0.0025%	Less than 0.0025%
Arsenic (As)	Max 0.0003%	Less than 0.0003%
Loss on drying (at 80°C; 2 hrs)	Max 0.5%	0.26%
Sulphated ash	Max 0.05%	0.012%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com