

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	Shellac Flakes Arsenic free
Cas No.	9000-59-3
Code No.	B-02297
Batch No.	BC10241652
Mfg.Date	Oct-2024
Date of Analysis	21/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Brownish orange thin scales with	Brownish orange thin
	faint odor	scales with faint odor
Solubility	Insoluble in water, completely soluble in alkali solution and borax	Complies
Acid value (mg KOH/gm)	65.0 - 95.0 (on dried subs.)	69.26
Colophony	Passes test	Passes test
Arsenic (As)	Max 0.0002%	<0.0002%
Heavy metal (as Pb)	Max 0.002%	0.00031%
Sulphated ash	Max 1.0%	0.15%

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