



CERTIFICATE OF ANALYSIS

Product Name	:	LEISHMAN'S STAIN FOR MICROSCOPY (EOSIN-METHYLENE BLUE COMPOUND)
Cas No.	:	12627-53-1
Code No.	:	1536A
Batch No.	:	PC01242418
Mfg. Date	:	JAN-2024
Date Of Analysis	:	13/01/2024
Retest Date	:	DEC-2028

TEST	SPECIFICATION	RESULT
Appearance	A Dark green powder	A Dark green powder
Absorption maxima in methanol (l _{max1})	640 - 645 nm	642.0 nm
Absorption maxima in methanol (l _{max2})	522 - 525 nm	524.0 nm
Absorptivity (A 1%/1cm; at l _{max1} ; in methanol; on dried substances)	Min 900	1014
Absorptivity (A 1%/1cm; at l _{max2} ; in methanol; on dried substances)	Min 650	662.76
Loss on drying (at 110°C)	Max 8%	7.46%
Suitability (for microscopy)	Passes test	Passes

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

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

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com