



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	:	METHYL RED INDICATOR AR
Code No.	:	01743
Batch No.	:	PC02221729
Mfg. Date	:	FEB-2022
Date Of Analysis	:	12/02/2022
Retest Date	:	JAN-2027

TEST	SPECIFICATION	RESULT
Appearance	Dark red to maroon to violet or purple powder or crystals	Dark red purple powder
Identity	Passes test	Complies
pH transition range (4.4 - 6.2)	Red - yellow orange	Complies
Insoluble matter in ethanol (1 g/L)	Passes test	Complies
Absorption maxima (buffer pH 4.5)	523 - 526 nm	525 nm
Absorption maxima (buffer pH 6.2)	427 - 437 nm	436 nm
Loss on drying (at 110°C)	Max 5.0%	3.46%
Residue on ignition (as SO ₄)	Max 2.0%	1.06%

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