



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrail 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	:	OIL RED O (FOR ELECTROPHORESIS)
Code No.	:	01888
Batch No.	:	PC/0433/19-2
Mfg. Date	:	AUGUST – 2019
Date Of Analysis	:	14/08/2019
Retest Date	:	JULY - 2024

TEST	SPECIFICATION	RESULT
Appearance	Brownish red powder	Brownish red powder
Dye content (spectrophotometric)	Min. 75.0%	75.86%
Absorption maxima (in chloroform)	528 - 534 nm	529 nm
Absorbance ratio ($A_{\lambda_{\max} - 15 \text{ nm}} / A_{\lambda_{\max} + 15 \text{ nm}}$)	0.90 - 1.10	0.99

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