



CERTIFICATE OF ANALYSIS

Product Name	:	IMIDAZOLE 99.5% AR
Cas No.	:	288-32-4
Code No.	:	01429
Batch No.	:	PC06230645
Mfg. Date	:	JUNE-2023
Date Of Analysis	:	02/06/2023
Retest Date	:	MAY-2028

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystals/ crystalline powder/flakes	White crystalline powder
Assay (by HClO ₄ titration)	Min 99.5%	99.57%
pH (5% solution in water)	9.5 - 10.5	10.3
Melting point	88 - 90°C	88°C
Iron (Fe)	Max 0.0005%	0.00045%
Sulphated ash	Max 0.1%	0.06%
Water (H ₂ O)	Max 0.2%	0.12%

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