

Pallav) Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	IMIDAZOLE 99.5% AR	
Cas No.	:	288-32-4	
Code No.	:	01429	R
Batch No.	:	PC06230645	0
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 <sub>4</sub> 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 <sub>2</sub> O)	Max 0.2%	0.12%

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

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