

BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	IMIDAZOLE 99% EXTRAPURE
Code No.	B-01428
Batch No.	BC06220621
Mfg.Date	JUNE-2022
Date of Analysis	05/07/2022
Retest Date	MAY-2027

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystals/ crystalline powder/flakes	Off white crystals
Assay (ex total N)	Min 99%	99.61%
pH (5% solution)	9.5 - 10.5	9.99
Melting point	88 - 90°C	88.8°C
Iron (Fe)	Max 0.001%	Less than 0.001%
Water (H2O)	Max 0.5%	0.45%
Sulphated ash	Max 0.1%	0.071%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.