

BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	DIMIDIUM BROMIDE 97.5% FOR SYNTHESIS	
CAS No.	518-67-2	
Code No.	B-01054	
Batch No.	BC01252076	
Mfg.Date	JAN-2025	
Date of Analysis	19/01/2025	
Retest Date	DEC-2030	

TEST	SPECIFICATION	RESULT
Appearance	Dark red crystals	Dark red crystals
Assay (argentometric)	Min 97.5%	97.83%
Identity (IR)	Passes test	Passes
Absorption maxima in methanol	523 - 528 nm	52nm
Absorptivity(A 1% /1cm,?max in Methanol)	Min 155	168
Loss on drying (at 110°C)	Max 5%	2.66%
BIC	3 - C H E	EM

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