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## **CERTIFICATE OF ANALYSIS**

Product Name	ANTIMONY (+) POTASSIUM TARTRATE TRIHYDRATE 99% AR		
Cas No.	28300-74-5		
Code No.	B-00293		
Batch No.	BC11232075		
Mfg.Date	APR-2024		
Date of Analysis	24/04/2024		
Retest Date	MAR-2029		

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (as C8H4K2O12Sb2·3H2O; iodometric)	99.0 - 103.0%	99.73%
Optical rotation (c=2%; H2O)	+137 to +145°	$+142^{\circ}$
Arsenic (As)	Max. 0.015%	0.005%
Loss on drying	Max. 2.7%	1.52%
Titrable acid or base	Max. 0.020 meq/g	0.01 meq/g

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**. **This is an electronically generated certificate and is valid without a signature.** For Issues relating to quality you may send us a mail on **info@biofinechemical.com** or call on **+91-7404210730** Website- www.biofinechemical.com