

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	ADRENALINE BITARTRATE 98% AR	
Cas No.	51-42-3	
Code No.	B-00078	
Batch No.	BC11232077	
Mfg.Date	Feb-2024	
Date of Analysis	17/02/2024	
Retest Date	DEC-2029	

TEST	SPECIFICATION	RESULT
Appearance	A white or greyish-white, crystalline powder; odourless. It darkens on exposure to air and light, decomposition being faster in the presence of moisture and at higher	A white crystalline powder.
	temperatures.	
Assay (on	98.0-101.0%	98.00%
anhydrous basis)		70.0070
Identification A (IR	To confirm the structure	Passes test
spectrum)	To commit the structure	T usses test
Appearance of solution	To comply IP test	Passes test
Phenomes (by UV)	Max 0.1 absorbance at 310 nm	0.1%
Loss on drying	Max 0.5%	0.5%
Sulphated ash	Max 0.1%	0.1%
pH (1% w/v solution)	2.8 - 4.0	2.8

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