



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ACES BUFFER 99% EXTRAPURE
Cas No.	7365-82-4
Code No.	B-00005
Batch No.	BC01242399
Mfg.Date	NOV-2024
Date of Analysis	12/11/2024
Retest Date	DEC-2028

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	Pale yellow coloured liquid
Assay (alkalimetric)	Min 99.0%	99.68%
Identity (IR)	Passes test	Passes
UV absorbance (at 250 nm; 2%; 1 cm; water)	Max 0.05%	0.0414%
Chloride (Cl)	Max 0.05%	0.009%
Sulphate (SO ₄)	Max 0.05%	0.008%
Heavy metal (as Pb)	Max 0.0005%	0.000012%

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