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## **CERTIFICATE OF ANALYSIS**

| Product Name     | CAPSO BUFFER 99% FOR BIOCHEMISTRY |  |  |
|------------------|-----------------------------------|--|--|
| Cas No.          | 73463-39-5                        |  |  |
| Code No.         | B-00677                           |  |  |
| Batch No.        | BC10241653                        |  |  |
| Mfg.Date         | NOV-2024                          |  |  |
| Date of Analysis | 18/11/2024                        |  |  |
| Retest Date      | DEC-2029                          |  |  |

| TEST                    | SPECIFICATION            | RESULT                   |
|-------------------------|--------------------------|--------------------------|
| Appearance              | White crystalline powder | White crystalline powder |
| Purity (TLC)            | Min. 99%                 | 99.05%                   |
| Water (H2O)             | Max 1%                   | 0.5%                     |
| Appropriate pH range    | 8.9 - 10.3               | 8.9 - 10.3               |
| Solubility (0.1 g/mL in | Complete, colorless      | Passes test              |
| water)                  |                          |                          |
| pH (1 g in 10 mL water) | 2.5 - 4.0                | 3.98                     |

## BID-CHEM

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**