

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-19 16:28:12

Date of Next Testing: 2029-08-18 16:28:12

Product Name: **Casein**

CAS Number: 9000-71-9

Specifications & Purity: for insect cell culture

Lot #: H2511021

SKU #: **C139524**

Version: **0**

Analysis #: **562006**

Storage Temperature: Protected from light, Room temperature, Desiccated

| Parameter                      | Limit Values                                    | Result                                          |
|--------------------------------|-------------------------------------------------|-------------------------------------------------|
| Loss on drying                 | 0-12 (%)                                        | 8.73410 %                                       |
| Nitrogen by Elemental Analysis | 13-14 (%)                                       | 13.05000 %                                      |
| Appearance (C139524)           | White to Pale yellow powder or crystal or solid | White to Pale yellow powder or crystal or solid |
| Insect cell culture test       | pass                                            | Pass                                            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager