

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-07 14:50:42

Date of Next Testing: 2026-09-06 14:50:42

Product Name: **Tea polyphenol**

CAS Number: 84650-60-2

Specifications &amp; Purity: Moligand™, TP98%

Lot #: H2331063

SKU #: **T418534**Version: **2**Analysis #: **245831**

Storage Temperature: Store at 2-8°C

| Parameter                                                                     | Limit Values                                      | Result                                            |
|-------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Assay(TP,QB 2154-1995)                                                        | 98-100 (%)                                        | 98.40000 %                                        |
| Drying loss                                                                   | ≤6 (%)                                            | 2.30000 %                                         |
| The total number of colonies                                                  | ≤1000 (cfu/g)                                     | 983.50000 cfu/g                                   |
| Appearance(T418534)                                                           | Light yellow to yellow or light tan to tan Powder | Light yellow to yellow or light tan to tan Powder |
| Structural identification(1%solution add 1% Vanillin HCl solution as fuchsia) | Pass                                              | Pass                                              |

John Su  
QA & QC Manager