

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2024-11-06 11:31:46  
Date of Next Testing: 2027-11-06 11:31:46  
Product Name: **Stachyose**  
CAS Number: 470-55-3  
Specifications & Purity:  $\geq 70\%$   
Lot #: J2431453  
SKU #: **S353428**  
Version: **1**  
Analysis #: **423695**  
Storage Temperature: Room temperature

| Parameter                | Limit Values                          | Result                                |
|--------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)             | 70-100 (%)                            | 96.68600 %                            |
| Water by Karl Fischer    | $\leq 5$ (%)                          | 2.51 %                                |
| Appearance(S353428)      | White to off-white crystalline powder | white to off-white crystalline powder |
| LC-MS for identification | Conforms                              | Conforms                              |



John Su  
QA & QC Manager