

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-30 14:19:47

Date of Next Testing: 2027-08-29 14:19:47

Product Name: **3,5-Bis(tert-butyldiphenylsilyloxy)benzyl Alcohol**

CAS Number: 182250-70-0

Specifications & Purity:  $\geq 95\%$

Lot #: H2323816

SKU #: **B153231**

Version: **1**

Analysis #: **259491**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area)   | 95-100 (%)                              | 99.51500 %                              |
| Melting point       | 102-113 (°C)                            | 109.12000 °C                            |
| Appearance(B153231) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager