

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-10 08:43:24

Date of Next Testing: 2026-12-09 08:43:24

Product Name: **Tetraphenylsilane**

CAS Number: 1048-08-4

Specifications & Purity:  $\geq 97\%$

Lot #: K22301231

SKU #: **T162553**

Version: **1**

Analysis #: **149995**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 97-100 (%)                              | 99.78700 %                              |
| Melting point       | 235-241 (°C)                            | 238.23000 °C                            |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(T162553) | White to Almost white powder to crystal | White to Almost white powder to crystal |



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QA & QC Manager