

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-06 12:13:23

Date of Next Testing: 2024-08-05 12:13:23

Product Name: **Methyldiphenylchlorosilane**

CAS Number: 144-79-6

Specifications & Purity:  $\geq 95\%$

Lot #: H2203501

SKU #: **M132474**

Version: **0**

Analysis #: **106973**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.57-1.576                       | 1.57520                          |
| Density (20°C)                     | 1.107-1.112                      | 1.11100                          |
| Purity(GC)                         | 95-100 (%)                       | 97.66900%                        |
| Appearance (M132474)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager