

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-28 14:35:38

Date of Next Testing: 2024-11-24 14:35:38

Product Name: **Hexachlorodisilane**

CAS Number: 13465-77-5

Specifications & Purity:  $\geq 98\%$ (T)

Lot #: E2423515

SKU #: **H157333**

Version: **0**

Analysis #: **355198**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D     | 1.474-1.478           | 1.47690               |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)        | 98.83000 %            |
| Infrared spectrum                       | Conforms to Structure | Conforms to Structure |



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QA & QC Manager