

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-15 14:02:20

Date of Next Testing: 2027-05-15 14:02:20

Product Name: **Chlorotriisopropoxytitanium solution**

CAS Number: 20717-86-6

Specifications & Purity: 1.0 M in methylene chloride

Lot #: G2329187

SKU #: **C140636**

Version: **1**

Analysis #: **510772**

Storage Temperature: Room temperature

| Parameter                                                   | Limit Values                                                       | Result                                                             |
|-------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|
| Concentration(Titration 0.9-1.1 (mol/L) AgNO <sub>3</sub> ) |                                                                    | 1.06800 mol/L                                                      |
| Appearance (C140636)                                        | Colorless to White to milky white to Yellow to yellow-brown liquid | Colorless to White to milky white to Yellow to yellow-brown liquid |
| Proton NMR spectrum                                         | Conforms to Structure                                              | Conforms to Structure                                              |



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QA & QC Manager