

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-24 16:33:11  
 Date of Next Testing: 2028-09-23 16:33:11  
 Product Name: **Tetrakis(dimethylamido)titanium(IV)**  
 CAS Number: 3275-24-9  
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis  
 Lot #: I2413649  
 SKU #: **T401695**  
 Version: **1**  
 Analysis #: **374817**  
 Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                              | Limit Values                  | Result                        |
|----------------------------------------|-------------------------------|-------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%)                | 99.99910 %                    |
| Trace Metal Analysis                   | 0-10 (ppm)                    | 9.00000 ppm                   |
| Appearance(T401695)                    | Yellow Orange to brown Liquid | Yellow Orange to brown Liquid |
| Proton NMR spectrum                    | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager