



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-11 14:45:14

Date of Next Testing: 2027-07-11 14:45:14

Product Name: **Ti3AlC2**

CAS Number: 196506-01-1

Specifications & Purity:  $\geq 98\%$ , > 200 mesh

Lot #: F2429157

SKU #: **T302678**

Version: **1**

Analysis #: **365678**

Storage Temperature: Room temperature, Desiccated

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Particle size                    | $\geq 200$ (mesh)     | 625.00000 mesh        |
| Purity                           | 98-100 (%)            | 99.37000 %            |
| ICP: Confirms Titanium Component | Confirmed             | Confirmed             |
| X-Ray Diffraction                | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager