

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 11:53:36

Date of Next Testing: 2030-07-22 11:53:36

Product Name: **Titanium(IV) oxide**

CAS Number: 13463-67-7

Specifications & Purity: pellets,diam. × thickness 12.5 mm × 5.5 mm

Lot #: G2522628

SKU #: **T431949**

Version: **1**

Analysis #: **542122**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Cadmium(Cd)	0-0.01 (%)	0.00000 %
Cobalt(Co)	0-0.001 (%)	0.00000 %
Chromium(Cr)	0-0.002 (%)	0.00050 %
Copper(Cu)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.01 (%)	0.00130 %
Mercury(ICP)	0-0.1 (%)	0.00000 %
Lead(Pb)	0-0.1 (%)	0.00000 %
Vanadium(V)	0-0.005 (%)	0.00000 %
Thickness	5.0-6.0 (mm)	5.39000 mm
Diameter	12.0-13.0 (mm)	12.71000 mm
ICP:Confirms Titanium Component	Confirmed	Confirmed
Appearance(T431949)	Black Pellets	Black Pellets
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager