

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 14:28:43

Date of Next Testing: 2030-03-03 14:28:43

Product Name: **Titan yellow**

CAS Number: 1829-00-1

Specifications & Purity: indicator

Lot #: A2629480

SKU #: **T112779**

Version: **1**

Analysis #: **548476**

Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	≥40 (%)	51.74785 %
Loss on drying	0-7 (%)	3.49570 %
Appearance (T112779)	yellow to yellow brown or dark brown powder or solid	yellow to yellow brown or dark brown powder or solid
Solubility in H ₂ O	Almost transparency	almost transparency
Suitability for Magnesium-analysis	to pass test	to pass test



John Su
QA & QC Manager