

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-28 16:31:26  
Date of Next Testing: 2027-10-28 16:31:26  
Product Name: **Lithium titanate, spinel**  
CAS Number: 12031-95-7  
Specifications & Purity: nanopowder,  $\geq 99\%$ , particle size  $\leq 350$  nm  
Lot #: J2421578  
SKU #: **L477844**  
Version: **1**  
Analysis #: **412795**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.87%
Particle size	$\leq 350$ (nm)	302.27 nm
Appearance(L477844)	White to Off-White Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager