

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-27 11:03:28
Date of Next Testing: 2026-09-26 11:03:28
Product Name: **Zirconium 1,4-dicarboxybenzene MOF (UiO-66)**
CAS Number: 1072413-89-8
Specifications & Purity: Particle size : 100-500nm,BET surface area1000-2000 m2/g
Lot #: I2320190
SKU #: **Z282600**
Analysis: **267802**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	100-500 (nm)	217.96 nm
Surface area	1000-2000 (m2/g)	1500.00 m2/g
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Appearance (Z282600)	White Powder	White powder



John Su
QA & QC Manager