

## Certificate of Analysis

Date of Testing: 2023-03-13 19:56:17  
Date of Next Testing: 2026-03-12 19:56:17  
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 #: C2306275  
SKU #: **Z282600**  
**Analysis:** **176557**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	100-500 (nm)	187.27 nm
Surface area	1000-2000 (m2/g)	1510.00 m2/g
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Appearance (Z282600)	White Powder	White powder



John Su  
QA & QC Manager