

## Certificate of Analysis

Date of Testing: 2024-08-20 14:27:20  
Date of Next Testing: 2027-08-20 14:27:20  
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 #: H2409488  
SKU #: **Z282600**  
Version: **2**  
Analysis #: **381443**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	100-500 (nm)	254.89 nm
Surface area	1000-2000 (m2/g)	1516.00 m2/g
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Appearance (Z282600)	White Powder	White powder



John Su  
QA & QC Manager