

Certificate of Analysis

Date of Testing: 2025-03-04 10:54:50

Date of Next Testing: 2028-03-03 10:54:50

Product Name: **Zirconium 1,4-dicarboxybenzene MOF (UiO-66)**

CAS Number: 1072413-89-8

Specifications & Purity: Particle size: 100-500nm, BET surface area: 1000-2000 m² / g

Lot #: C2501019

SKU #: **Z282600**

Version: **2**

Analysis #: **485266**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	100-500 (nm)	189.79 nm
Surface area	1000-2000 (m ² /g)	1267.00 m ² /g
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Appearance (Z282600)	White Powder	White powder



John Su
QA & QC Manager