

Certificate of Analysis

Date of Testing: 2023-09-06 15:39:15

Date of Next Testing: 2026-09-05 15:39:15

Product Name: **Iron(III) 1,3,5-benzenetricarboxylate hydrate**

CAS Number: 1257379-83-1

Specifications & Purity: Specific surface area (BET) $\geq 1700 \text{ m}^2/\text{g}$, Particle size 5-15 μm

Lot #: H2330513

SKU # **I282460**

Analysis: **245307**

Parameter	Limit Values	Result
Specific surface area (BET)	$\geq 1700 \text{ (m}^2/\text{g)}$	1700.00 m^2/g
Particle size	5-15 (μm)	12.00000 μm
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager