

Fujian Sanming Fengyuan New Material Technology Co., LTD

产品质量检验报告单
Certificate of Analysis

Product: Graphite Fluoride
Grade:Industrial Grade
Batch#:SMFY20250626
Manufacture Date:2025.06.26
Expiry Date:1 Years from MFG

Executive standard:Q/ZKCF001-2024
Net Weight:
Packing:
Date:

项目 Items		单位 Unit	指标 Specification	检验结果 Results
Fluorine content		%≥	60.00	60.10
Capacity(mAh/g)		≥	780.0	780.0
Size distribution D50		μm	5.000	5.000
Special surface area		m ² /g	350.0	350.0
Tap density		g/cm ³	0.75~1.0	0.800
Moisture		m/m%<	2.000	1.600
Metal Impurity	Copper	m/m%<	0.010	0.001
	Iron	m/m%<	0.010	0.001
	Nickel	m/m%<	0.010	0.001
Appearance		Powdery, Amorphous		Powdery, Amorphous
Colour		Dark brown		Dark brown
Other		Power type		Power type
结论：Conclusion			合格：Qualified	

检验: 曹开传
Inspector

复核: 宋旭颖
Review

审核: 周美丽
Check