

Technical Datasheet

Single Layer Graphene

Product name	SLG-SD	Production date		2025/01/15
Inspection Test	Specification	unit	Test result	instrument
C content	>98	Wt%	98.2	TGA
Tamping density	<0.01	gr/cm ³	<0.005	Tap density tester
Specific surface area	>700	m ² /g	760	BET
lateral size	>10	μm	31	Laser particle sizer
DOP	>5000	ml/gr	6300	-
physical	Black powder	-	Black powder	-

