

Technical Specification Datasheet

Product Name: Graphene Amine(NH₂)

Form: Powder Form

Product Series: Graph-Amine

Colour: Black

Packing: 10gm, 100gm, 1Kg and many more

Properties:

PRODUCT	ELEMENT ANALYSIS						
	C (%)	N (%)	O (%)	H (%)	Cl (%)	Ash (%)	Trace Metals
Graphene Amine (NH ₂)	>72	9	>0.2	18	<0.8%	<0.1	<0.05%

SPECIFICATIONS	VALUE
Length Average X & Y Dimensions	1-10 Micron
Thickness Average Z Dimension:	2-3nm
Product Purity	>97%
Number of Layers	Average no. of layers 3-6
Surface Area BET	210- 300 m ² /g
Bulk Density	0.241g/cc

Techinstro assures the above specification and dimensions of the product as per datasheet. We ensure the quality of the product with moisture proof packing. This sheet is also available on the website, where a researcher or purchaser can also download it merely by clicking on the pdf link. The terms and condition for the product purchase mentioned in the quotation. For safe product storage, tips and procedure provided with the material. For more queries, contact our technical support.