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## GRAPHENE

### SALES SPECIFICATIONS

CAS Number: 7782-42-5

PROPERTY	LIMITS
Bulk Density, gm/cc	0.41
Oxygen, % at Atomic Weight	2 Maximum
Diameter Average X&Y Dimensions, micron	1-5
Thickness Average Z Dimensions, nm	5-10
Product Purity, %	98.5 Minimum
Number of Layer	Average number of Layer 3-8
Surface Area BET, m <sup>2</sup> /g	150 Minimum

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