

PRODUCT IDENTITY

PRODUCT NAME	aminated graphene(small size)	PRODUCT NUMBER	G293467
Grades & Purity	Diameter:100-200nm Single layer ratio: > 99% Amine ratio:4.0 wt%	VERSION	3
CAS NUMBER	7782-42-5	FORMULA	C
FORMULA WEIGHT	12.01g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Diameter	100-200 (nm)
Thickness	0.8-1.2 (nm)
Single layer ratio	99-100 (%)
Amine ratio	4 (wt%)