

SYNTHETIC GRAPHITE

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GRAPHITE GRADE	CARBON CONTENT [IN %]	ASH [IN %]	PARTICLE SIZE	DESCRIPTION		
Q908	98,0	2,0	min. 80% 0,5-3mm	Large particle size	Sieving Products	
Q812 A	99	1,0	max. 2% > 1400µm (14 mesh) max. 10% > 1000µm (18 mesh) 80-98% > 500µm (35 mesh) max. 5% < 500µm (35 mesh)			
Q813/382	99,0	1,0	max. 7% > 840µm (20 mesh) 25-65% > 425µm (40 mesh) 30-60% > 250µm (60mesh) max.18% > 150µm (100mesh) max. 9% <150µm (100 mesh)	Medium particle size		
Q931	99,0	1,0	max. 1% > 840µm (20 mesh) min. 50% > 425µm (40 mesh) 20-50% > 150µm (100 mesh) max. 15% < 150µm (100 mesh)			
Q932	99,0	1,0	max. 1% > 840µm (20 mesh) max. 5% > 425µm (40 mesh) 70-90% > 150µm (100 mesh) max. 25% < 150µm (100 mesh)			
Q901	99,5	0,3	max. 2% > 710 µm (25mesh) 20-35% > 250 µm (60mesh) 60-80% > 150 µm (100mesh) max. 10% < 150 µm (100mesh)			
Q871	99,0	1,0	max. 20% > 150µm (100 mesh) min. 80% < 150µm (100 mesh)	Small particle size		
Q809	99,0	1,0	max. 4% > 75µm (200 mesh) max. 16% > 45µm (325 mesh) min. 80 < 45µm (325 mesh)	Small particle size		
Q808	99,0	1,0	d10 < 8µm d50 18-25µm d90 < 75µm	Extra small particle size		Milling Products
Q819	99,5	0,5	d10 < 3,5µm d50 5-7µm d90 < 18µm			
Q818	99,0	1,0	d10 < 2,6µm d50 3-5,5µm d90 < 12,5µm			



Packaging: 25 kg paper bag / 40 x 25 kg pallet / 1 to big bag
Q808: 20 kg paper bag / 40 x 20 kg pallet / 800 kg big bag
Q819; Q818: 10 kg paper bag / 40 x 10 kg pallet / 400 kg big bag