

Heeger Materials Inc

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PRODUCT TEST CERTIFICATE

Product Name	FeCoNiCrAl Alloy Powder	Size	15-45 μ m
Weight	5 kg	Date	Nov 18, 2023
Chemical Composition			
Element	wt (%)	Element	wt (%)
Fe	21.54	O	0.010
Co	23.29	N	0.011
Cr	20.70	C	0.022
Ni	23.54	S	0.0021
Al	10.49	/	
Particle Size Distribution			
D10 (μ m)	D50 (μ m)	D90 (μ m)	
16.511	27.693	45.292	
Density		Hall Flow Rate	
Apparent Density (g/cm ³)	Tap Density (g/cm ³)	Value(s/50g)	
3.81	4.42	21.6	

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