

PRODUCT QUALITY CERTIFICATE

Product Name	FeNi50 Alloy Powder	Size	-500 mesh
Weight	8 kg	Date	Mar 3, 2023
Chemical Composition			
Element	Value (%)	Element	Value (%)
Fe	Bal.	Mn	0.01
Ni	50.70	Si	0.32
Gas Impurities			
Element	Value (ppm)	Element	Value (ppm)
O	2802	S	81
C	93	--	--
Particle Size Distribution			
D10/μm	D50/μm	D90/μm	
3.46	8.9	21.0	
Density			
Apparent Density (g/cm3)		Tap Density (g/cm3)	
3.47		4.80	

Heeger Materials