

CERTIFICATE OF ANALYSIS: 202405270055

Material Grade	FeCoNiCrMo Powder	Product No.	H0004-0025
Customer No.	CAC	Order No.	CAC-240506
Lot No.	20240125-03	Quantity	10 kg
Process	Gas Atomizing	Powder Size	0-25 μ m

Chemical Compositions / wt%

Element	Tested
Fe	17.27
Co	18.29
Ni	18.78
Cr	16.52
Mo	29.52
C	0.004
O	0.023
N	0.004
S	0.001

Standards: GB/T 14265, GB/T 23942

Particle Size Distribution

Laser Diffraction	D10/ μ m	D50/ μ m	D90/ μ m	Standards
Analysis	8.7	15.7	27.3	GB/T 19077

Test condition: Temperature 25° C, Humidity 40%

Judgement: **Pass**

Check: Y. Tang

Approval: L. Zhang

Date: 2024-05-27