

CERTIFICATE OF ANALYSIS: 202405060039

Material Grade	BNi-7 Powder	Product No.	N0007-G-0063
Production Date	2024-04-29	Order No.	JPNA-240217
Lot No.	20240429-01	Quantity	1000 kg
Process	Gas Atomizing	Powder Size	0-63 μ m

Chemical Compositions / wt%

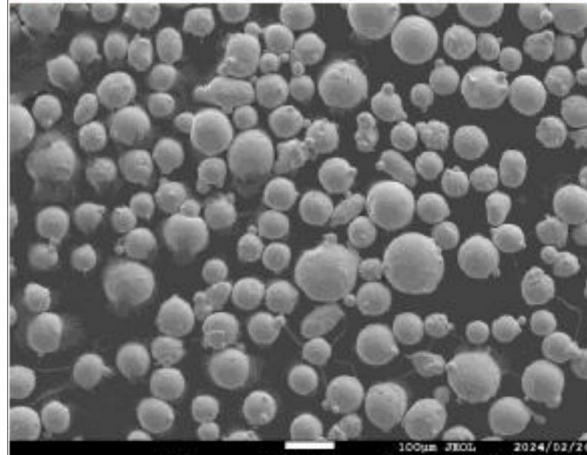
Element	Specification	Tested
Ni	Bal	Bal
Cr	13.0-15.0	13.96
P	9.7-10.5	10.11
O	/	0.0297

Standards: GB/T 14265, GB/T 23942

Particle Size Distribution

Laser Diffraction Analysis	D10/ μ m	D50/ μ m	D90/ μ m	Standards
	17.1	38.6	59.7	GB/T 19077

Test condition: Temperature 25° C, Humidity 40%

SEM Photo:

Judgement: Pass



Check: Y.Tang

Approval: A.Xiao

Date: 2024-05-06