

**CERTIFICATE OF ANALYSIS: 202409290117**

Material Grade	WC-TaC-TiC Powder	Product No.	MCM-C-0104
Production Date	2024-05-29	Order No.	IND-240918
Lot No.	20240529-01	Quantity	10 kg
Process	Crushing Method	Powder Size	D50=3μm

**Chemical Compositions / wt%**

Element	Specification	Tested
TC (Total carbon)	7.5-7.9	7.75
FC (Free carbon)	0.5 max.	0.38
Ti	9.9-10.9	10.78
Ta	17.5-18.5	18.26
O	0.3 max.	0.21
W		Bal

Standards: GB/T 14265, GB/T 23942

**Particle Size**

D50/um	Specification	Tested
	1.5-3.5	
		3.019

Test condition: Temperature 25°C, Humidity 40%


Judgement: Pass



Check: Y. Tang



Approval: L. Zhang



Date: 2024-09-29



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