

**Product Name: Chromium Metal****HS Code: 81124000**

Property	Typical Value	Test Method	Specification / Limit	Result
Purity (Cr) %	99.23	ASTM E350 / ISO 5446	Min 99.0	99.23
Aluminum (Al) %	0.05	ASTM E350	Max 0.1	0.05
Iron (Fe) %	0.28	ASTM E350	Max 0.5	0.28
Carbon (C) %	0.009	ASTM E1019	Max 0.02	0.009
Phosphorus (P) %	0.005 (max)	ASTM E60	Max 0.005	0.005
Silicon (Si) %	0.14	ASTM E350	Max 0.2	0.14
Particle Size	10 – 50 mm	ASTM Sieve Test	As per customer requirement	10 – 50 mm
Color / Appearance	Metallic Gray-Silver	Visual	—	Bright Metallic
Mechanical Impurities	Absent	Visual / Filtration	Absent	Absent