



## CHROMIUM METAL POWDER

### GRADE: CR

#### Physical and Chemical Properties

CHEMICAL ANALYSIS	MIN	MAX	INSTRUMENT VALIDITY
Cr as assay	99%	BALANCE	SPECTROCUBE ED-XRF
PARTICLE SIZE DISTRUBITION	MIN	MAX	
+200 SIEVE	0%	NIL	A.S.T.M
+300 SIEVE	0%	3%	
-325 SIEVE	97%	BALANCE	
A.D. ANALYSIS	STANDARD	RESULT	
DENSITY (gm/cc)	1.95 to 2.65	2.43	FREE FLOW AS-1
SHAPE ANALYSIS	IRREGULAR		MG 10085-1A / G1200
APPERANCE ANALYSIS	LIGHT GRAY		

**Tested by: -**

**AUM INDUSTRY,**

**Vipul Trivedi/Technician**

