



## IRON POWDER

### GRADE: CBFE

#### Physical and Chemical Properties

CHEMICAL ANALYSIS	MIN	MAX	INSTRUMENT VALIDITY
Fe as assay	99%	BALANCE	SPECTROCUBE ED-XRF
MICRONS	STANDARD	RESULT	
( $\mu\text{m}$ )	BELOW 5 MICRONS	2 TO 3 MICRONS	F.S.S.S.
A.D. ANALYSIS	STANDARD	RESULT	
DENSITY (gm/cc)	0.8 TO 1.3	1.07	FREE FLOW AS-1
SHAPE ANALYSIS	IRREGULAR		MG 10085-1A / G1200
APPERANCE ANALYSIS	BLACK		

**Tested by: -**

**AUM INDUSTRY,**

**Vipul Trivedi/Technician**

