



ELECTROLYTIC IRON POWDER

GRADE: FE100

Physical and Chemical Properties

CHEMICAL ANALYSIS	MIN	MAX	INSTRUMENT VALIDITY
Fe as assay	99%	BALANCE	SPECTROCUBE ED-XRF
PARTICLE SIZE DISTRUBITION	MIN	MAX	
+80 SIEVE	0%	1% MAX	A.S.T.M
+100 SIEVE	0%	2% MAX	
-100 SIEVE	98%	BALANCE	
A.D. ANALYSIS	STANDARD	RESULT	
DENSITY (gm/cc)	2.55 to 3.50	3.26	FREE FLOW AS-1
SHAPE ANALYSIS	IRREGULAR		MG 10085-1A / G1200
APPERANCE ANALYSIS	GRAY		

Tested by: -

AUM INDUSTRY,

Vipul Trivedi/Technician

