



## HIGH PURITY ZINC DUST POWDER

### GRADE: HZN

#### Physical and Chemical Properties

CHEMICAL ANALYSIS	MIN	MAX	INSTRUMENT VALIDITY
Zn as assay	99%	BALANCE	SPECTROCUBE ED-XRF
MICRONS	STANDARD	RESULT	
( $\mu\text{m}$ )	BELOW 15 MICRONS	10 MICRONS	F.S.S.S.
PARTICLE SIZE DISTRUBITION	MIN	MAX	
+200 SIEVE	NIL	1%	A.S.T.M
-325 SIEVE	98.5%	BALANCE	
A.D. ANALYSIS	STANDARD	RESULT	
DENSITY (gm/cc)	2.65 to 3.45	2.97	FREE FLOW AS-1
SHAPE ANALYSIS	IRREGULAR		MG 10085-1A / G1200
APPERANCE ANALYSIS	LIGHT GRAY		

**Tested by: -**

**AUM INDUSTRY,**

**Vipul Trivedi/Technician**