



Metal and Non-Metal Powder Manufacturer

Since 1999

MAKE IN INDIA



ATOMIZED ALUMINIUM POWDER GRADE: AAL

Physical and Chemical Properties

CHEMICAL ANALYSIS	MIN	MAX	INSTRUMENT VALIDITY
Al as assay	99%	BALANCE	SPECTROCUBE ED-XRF
PARTICLE SIZE DISTRUBITION	MIN	MAX	
+200 SIEVE	0%	NIL	A.S.T.M
+300 SIEVE	0%	5%	
-325 SIEVE	95%	BALANCE	
A.D. ANALYSIS	STANDARD	RESULT	
DENSITY (gm/cc)	0.95 to 1.25	1.05	FREE FLOW AS-1
SHAPE ANALYSIS	IRREGULAR		MG 10085-1A / G1200
APPERANCE ANALYSIS	TALLINE	LIGHT GRAY	

Tested by: -

AUM INDUSTRY,

Vipul Trivedi/Technician

