ATLANTIC EQUIPMENT ENGINEERS
HIGH PURITY METALS & COMPOUNDS

AL 130
Aluminum Pellets, High Purity Melt Additive

Catalog #	
Formula	Al
Purity	99.99% min metals basis
Particle size	¼ - ½: pellets

Chemistry		
Elements	**Specification**	**Typical Results**
Aluminum	99.99%	99.998
Silicon	0.0075 max	0.0005
Iron	0.0050 max	0.0002
Copper	-	0.0005
Zinc	0.0025 max	<0.0000
Vanadium	-	<0.0000
Lead	0.0020 max	<0.0000
Gallium	0.0054 max	<0.0000

¼ / ½”
0.25 – 0.50



A silvery white, light, durable and functional metal, making it one of the most critical engineering and manufacturing materials. Aluminum is one of the lightest metals to exist. It is particularly known for its strength, flexibility, and corrosion resistance. Since it cannot become magnetized, it makes for a great electricity conductor, and readily makes alloys with almost any metal. It can be found in a diverse range of applications, from planes, trains and automobiles to telephones and everyday objects, many of which would simply not exist without aluminum.

Information presented herein is believed to be accurate and reliable but is not intended to meet any specification and does not imply any guarantee or warranty by Atlantic Equipment Engineers. For more information and assistance, please call (201) 384-5606.