

Aluminum Product standards

We can offer you 500-kilograms Aluminum ingots or 25-kilogram Aluminum ingots having the following characteristics.

A) Physical standards:

- 1000-pound ingots:

1. Each ingot weight of 450 to 550 kg
2. No sharp edges
3. no wrinkles
4. No open cavities
5. No metal contamination
6. No iron wedges

- 50-pound ingots:

1. The weight of the piglets 20 to 25 kg
2. No sharp edges
3. There are no pleats
4. open without cavities
5. No correspondence or a material other than aluminum
6. The number of bars 50 pounds per bundle: 44
7. Each bundle has at least two tight belts

B) Chemical standards:

Si % min.	Fe % max.	Al % min.	Grade	
0.03	0.03	99.94	P 0303	High Grade
0.04	0.06	99.90	P 0406	
0.06	0.10	99.84	P 0610	
0.10	0.15	99.75	P 1015	
0.10	0.20	99.70	P 1020	
0.15	0.20	99.65	P 1520	Low Grade
0.15	0.35	99.50	P 1535	
0.20	0.55	99.25	P 2055	
0.20	0.70	99.10	P 2070	
0.25	0.85	98.90	P 2585	

Si %	Fe %	Al %	Grade	
≥99.00 Si > 0.25 or Fe > 0.85		94/99	A199	Off Grade
Si > 0.25 or Fe > 0.85		< 99.00 ≥98.00	A198	