
Product denomination: Aluminium Powder
Trade name: S171160
Product description: Dense silicon coated aluminum silver powder

Test criteria	Nominal	Unit	Test method
Non volatile content	≥97	%w/w	ISO 3251
Volatile content	1-5	%w/w	ISO 3251
Min Through 300Mesh	≤ 0.2	%w/w	ISO 1247
Particle size distribution acc.to LPA			
D 50	65±2	um	ISO 13320
Specific gravity	1.40-1.60	kg/l	ASTM D1475
Acid and alkali	No obvious corrosion marks on the film : Drop method: 4%NaOH 15min or 4%Hcl 2h	/	Company standard

The Data on this technical information sheet correspond with the current status of our knowledge and experience.

The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights.

We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.