

Specification Sheet

Product Name: **Silver powder**
Specifications & Purity: D50: 1.35-1.55 μ m , Specific surface area: 0.32-0.42m²/g
SKU # **S776870**

Parameter	Limit Values
Heat loss(110°C)	≤0.10 (%)
Heat loss(538°C)	0.50-0.99 (%)
Tap density	4.50-6.80 (g/cm ³)
Specific Surface Area	0.32-0.42 (m ² /g)
Size Distribution(PSD D10)	0.55-0.85 (μ m)
Size Distribution(PSD D50)	1.35-1.55 (μ m)
Size Distribution(PSD D90)	1.75-2.95 (μ m)
Size Distribution(PSD D100)	≤4.5 (μ m)
ICP: Confirms Ag Component	Confirmed