

Specification Sheet

Product Name: **Silver powder**
Specifications & Purity: D50:0.85-1.05 μ m , Specific surface area: 0.45-0.55m²/g
SKU # **S776835**

Parameter	Limit Values
Heat loss(110°C)	≤0.10 (%)
Heat loss(538°C)	≤0.35 (%)
Tap density	5.60-6.50 (g/cm ³)
Specific Surface Area	0.45-0.55 (m ² /g)
Size Distribution(PSD D10)	0.40-0.75 (μ m)
Size Distribution(PSD D50)	0.85-1.05 (μ m)
Size Distribution(PSD D90)	1.35-2.25 (μ m)
Size Distribution(PSD D100)	≤4.0 (μ m)
ICP: Confirms Ag Component	Confirmed