

## Silver Flake #7A

### PRODUCT DESCRIPTION

Mid range particle size silver flake

### KEY FEATURES

Consistent viscosity

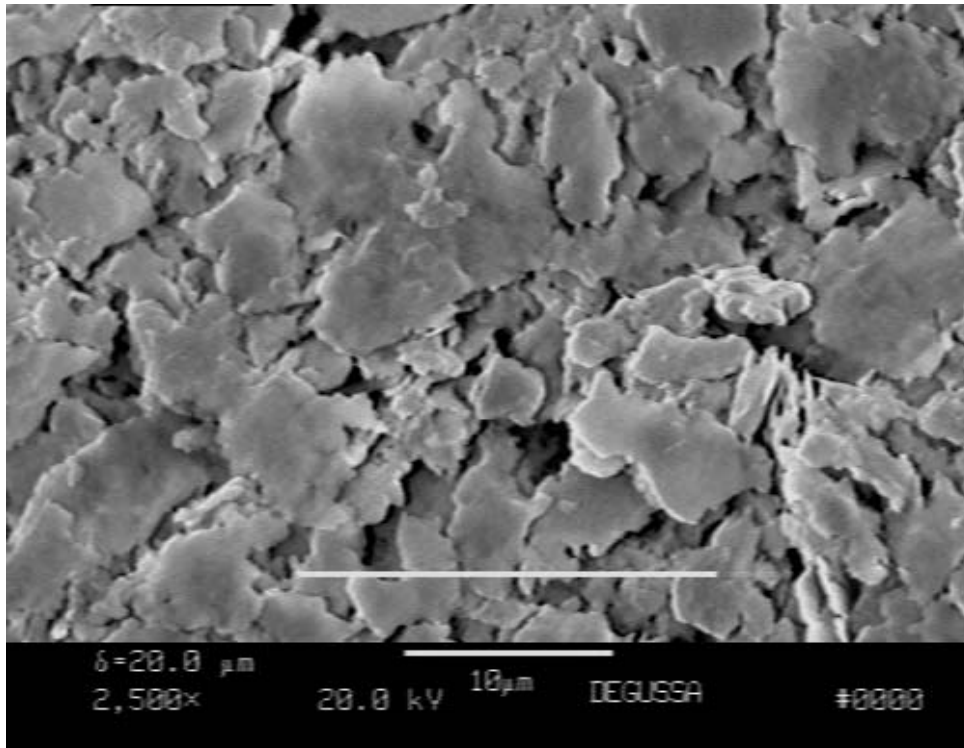
### APPLICATIONS

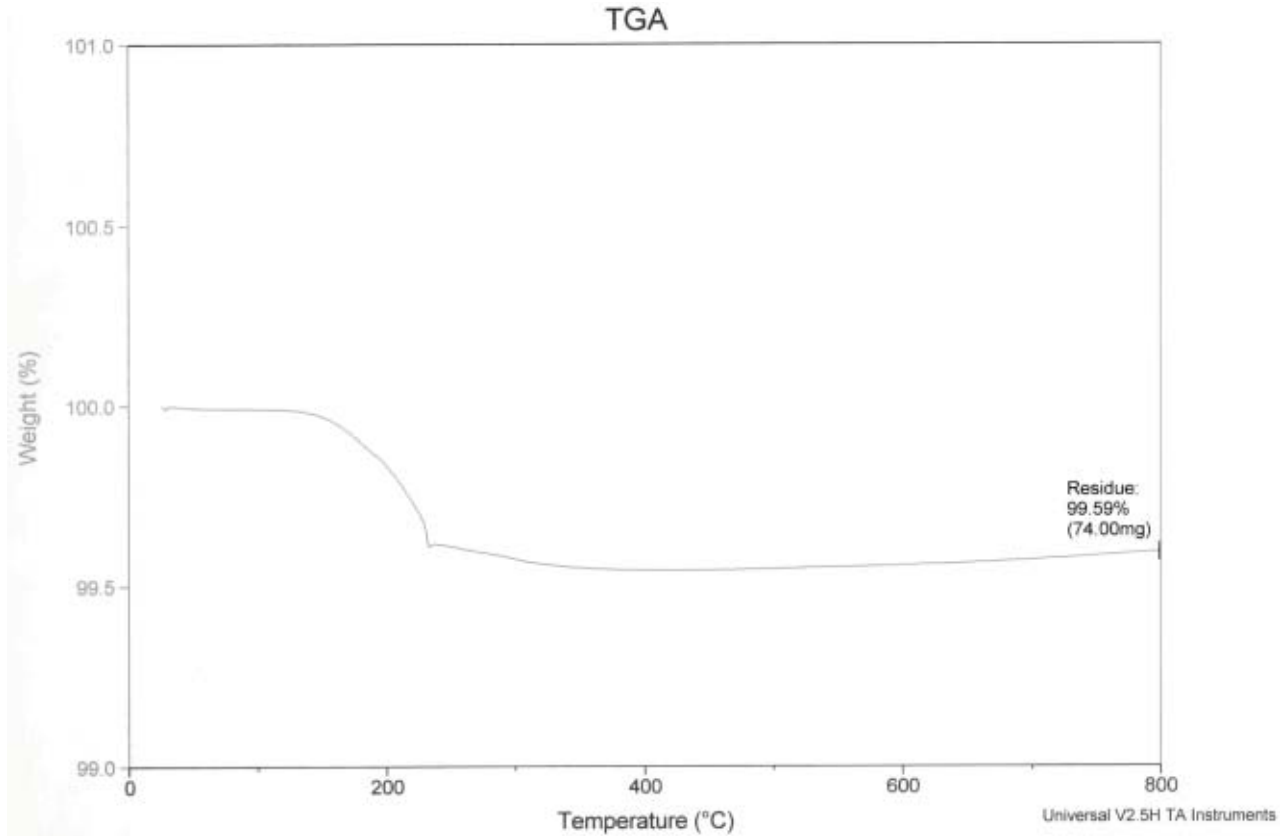
Non-fired thick film inks

### TYPICAL PROPERTIES

Product Code:	SF7A---	
<b>PHYSICAL DATA:</b>		
Tap Density	2.4 - 3.6	grams/cc
Fisher Sub Sieve Sizer	0.4 - 1.3	microns
Surface Area	0.70 - 1.35	m <sup>2</sup> /gm
<b>LOSSES:</b>		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in air	Not Tested	%
<b>PARTICLE SIZE DISTRIBUTION:<sup>1</sup></b>		
95% less than	25.0	µm
90% less than	18.0	µm
50% less than	7.0	µm
10% less than	3.0	µm

<sup>1</sup>PSD measured by Honeywell X100 Particle Size Analyzer.





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