

# Technical Data Sheet

## Precious Metal Powders and Flakes 64221800 Pt Powder

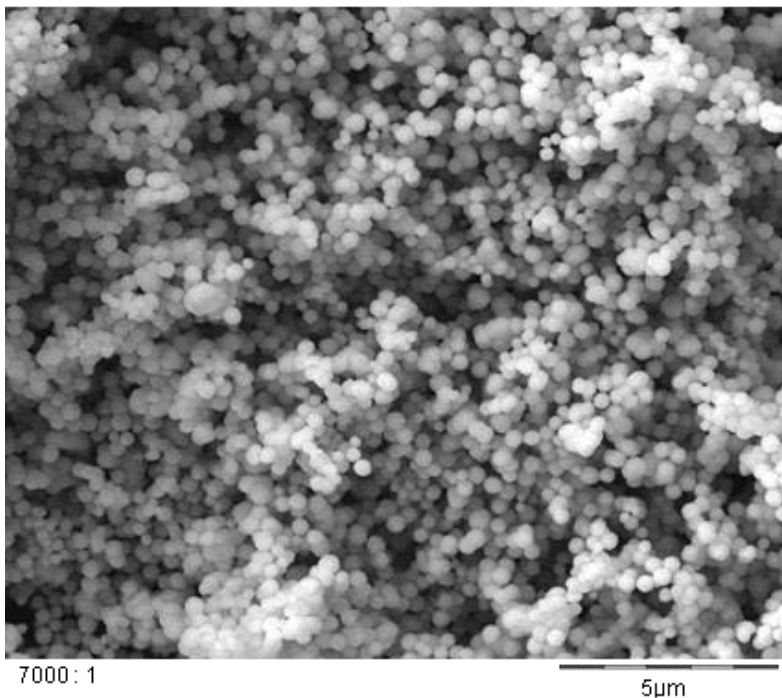
### PRODUCT DESCRIPTION

64221800 is a fine powder for high reliability fired systems including Sensor.

**Storage & Shelf Life:** These products should be stored in tightly sealed containers at 10 - 25°C, in a dry place away from direct sunlight. The shelf life of a factory sealed container is a minimum 24 months from date of shipment when properly stored.

### TYPICAL PROPERTIES

|                             |                             |
|-----------------------------|-----------------------------|
| Surface Area:               | 0.4 - 1.8 m <sup>2</sup> /g |
| Particle size distribution: |                             |
| D10                         | < 3.0 μm                    |
| D50                         | < 10.0 μm                   |
| D90                         | < 16.0 μm                   |
| Firing residue:             | > 99.4 %                    |



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