

# Technical Data Sheet

## Precious Metal Powders and Flakes 64202506 Au Powder

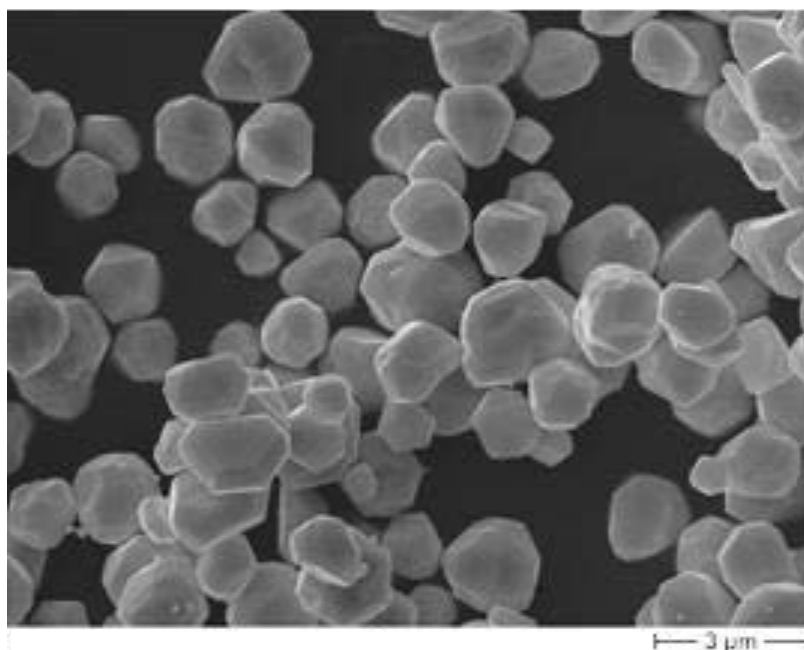
### PRODUCT DESCRIPTION

64202506 is a fine de-agglomerated powder with tight particle size distribution for high reliability fired systems including Sensor components.

**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:	0.1 - 0.4 m <sup>2</sup> /g
Particle size distribution:	
D10	0.5 - 2.0 μm
D50	1.0 - 3.0 μm
D90	2.5 - 5.0 μm
Firing residue:	> 99.5 %



### Limitation of Warranty and Liability

Ferro believes that the information contained in this document is accurate at the time of its publication. Ferro makes no warranty with respect to the information contained in this document. The information in this document is not a product specification, either in whole or in part. Your use of the information contained in this document and your purchase and use of this Ferro product are at your sole discretion. Downstream users are responsible for determination of the suitability of this product and for testing in specific applications. Nothing in this document shall be construed as a license for use that infringes upon any property rights of any third party. Please refer to the Safety Data Sheet (SDS) for safe use, handling and disposal information. All sales by Ferro to you are subject to Ferro's Terms and Conditions of Sale, as amended from time to time and available at [www.ferro.com](http://www.ferro.com). In the event this document conflicts with Ferro's Terms and Conditions of Sale, Ferro's Terms and Conditions of Sale shall control.