

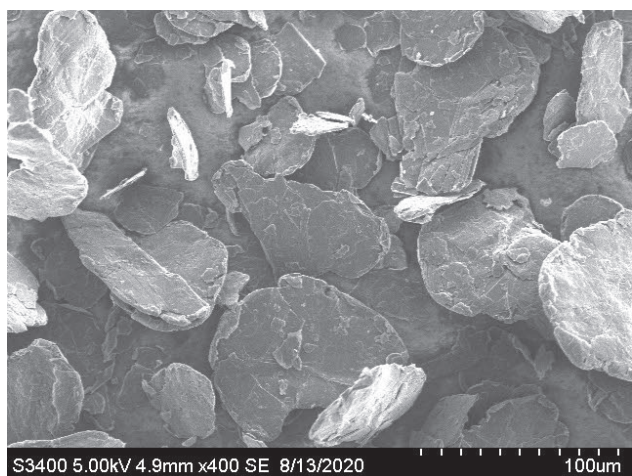
2924

Product Type

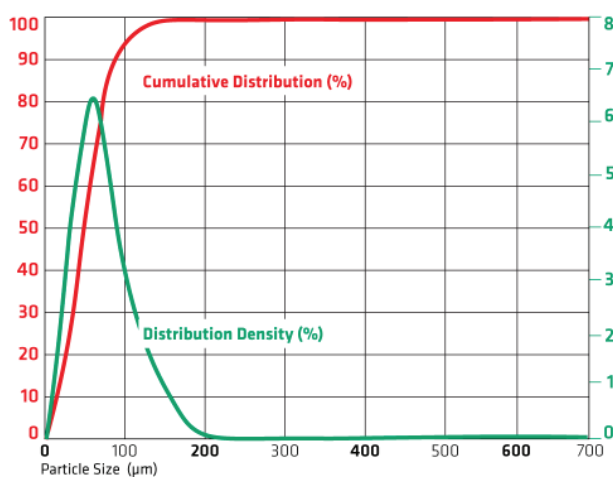
2924 is a purified flake product manufactured using Superior Graphite's proprietary electro-thermal purification technology. This continuous high-temperature process exposes the flake graphite to extremely high temperatures so that impurities, including inorganic contaminants, are sublimed. 2924 is medium-fine size grade of the 'Thermally Purified Flake' product line produced using Superior Graphite's dedicated milling and screening technology. Main uses are increase in thermal & electrical conductivity, Coefficient of Friction reduction, wear reduction in high demanding applications.

Product Characteristics

- High Purity
- High Crystallinity
- Defined Texture
- Well-Defined Particle Size Distribution



2924 Particle Size Distribution



Main Properties

Carbon	>99.9%
Ash	<0.1%
Moisture	<0.5%
Size	D50=40-75 µm
Fe	<150 ppm

General Information

Formula	Natural Graphite
Chemical Name	Purified Graphite Powder
CASNr	7782-42-5
RoHS	Certified
REACH	Exempted

Standard Packaging

45 lbs bags	50 bags/pallet
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Superior Graphite

10 S. Riverside Plaza, Suite 1470
Chicago, Illinois 60606, USA
P +1.312.559.299 \ 1.800.325.0337
F +1.312.559.9064
CustomerServiceUSA@superiorgraphite.com

Superior Graphite Europe Ltd

Box 13000, SE-850 13
Sundsvall, Sweden
P +46.60.13.14.88
F +46.60.13.41.28
CustomerServiceEU@superiorgraphite.com

Superior Graphite Import & Export (Shanghai) Co. Ltd

Room 821, No. 4229 Bao'an Road
Jiading District, Shanghai 201814, P.R. China
P +86.21.595.800.78 Ext 103
F +86.21.595.800.76
CustomerServiceChina@superiorgraphite.com