



$d = 3.185 \text{ g/cm}^3$



CESIUM TUNGSTATE (Cs_2WO_4)

CAS No. [13587-19-4]



- Solution density up to 3.185 g/cm^3 at 20°C
- Concentration up to **85.6 wt.% Cs_2WO_4**
- Lower viscosity (**1.8 mPa.s**) than polytungstates

- High thermal and chemical stabilities**
- Direct measurement of density from refractive index
- Additives** for preparing suspensions up to **4.50 g/cm^3**

- Easy to recycle** without chemical degradation
- Non toxic** and not regulated for transport
- Large in-house inventory**

Applications in Mineralogy, Gemology, and Petrology:

- Dense media separations (DMS)
- Heavy liquids by the sink-float method
- Density gradient by centrifugation
- Diamonds and gemstones recovery



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ORDERING INFORMATION

- Sold in **1 kg, 3 kg, 10 kg** and **25 kg** quantities
- Solutions in **250-mL, 500-mL, and 1-L** plastic bottles

For product availability, pricing, bulk orders, quotations, technical inquiries, and purchase orders contact us :
sales@electrochem-technologies.com