

NS6130-12-000729

Quick Facts

Product	:	Tungsten Oxide Cobalt Powder
Stock No	:	NS6130-12-000729
CAS	:	12640-47-0
Molecular Formula	:	CoWO ₄
Form	:	Powder
Purity	:	99%

TUNGSTEN OXIDE Cobalt Powder

Purity
99%

Technical Specification

Molecular Weight	Density	APS
306.770g/mol	8.42g/cm ³	<80μm

Tungsten oxide cobalt powder is a composite material made up of tungsten oxide (WO₃) and cobalt (Co) particles.

- Catalysis in chemical reactions, particularly oxidation and reduction reactions
- Electrochromic materials, such as in smart windows and displays
- Gas sensing and detection
- Magnetic and electronic materials, such as in magnetic data storage and semiconductor devices

CoWO₄
APS <80μm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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