



TUNGSTEN CONCENTRATES

WCON8Z

Technical Specifications



Tungsten concentrate materials supplied to Buffalo Tungsten must be uniform and homogenous. Any variation in concentrate material must be identified with a different lot or batch number.

All material must conform to the following specifications:

PROPERTY	SPECIFICATION
WO ₃	55% min
Size	< 2mm
Moisture	4.0% max
Radioactivity	20 µR/hr

ELEMENT	MAXIMUM (WT%)
As	0.20
Ca (wolframite only)	1.00
Cd	0.01
K	0.10
Mo	0.50
P	2.00
Pb	1.00
S	2.00
Sb	0.01
Si	3.00
Sn	2.00
Th	0.02
U	0.02