

Certificate of analysis

Hafnium (IV) oxide, 99.9% (metals basis excluding Zr), Zr <0.5%

Stock Number: 36204

Lot Number: L20K10

Analysis

Aluminum	<25	Copper	<5
Titanium	<25	Calcium	<50
Iron	28	Uranium	<1
Cobalt	<5	Nickel	<25
Vanadium	<5	Chromium	<50
Silicon	37	Zirconium	0.42%

XRD: Major HfO₂ matches PDF 34-104 Monoclinic

Values given in ppm unless otherwise noted

Certified by:



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