

Certificate of analysis

Product No.: 36204

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

Lot No.: Z29E001

Al	< 5	As	< 143	Be	< 14
Cd	< 6	Co	< 9	Cr	< 3
Cu	< 4	Fe	< 5	Ni	< 4
Pb	< 10	Se	< 69	Si	< 23
Ti	< 4	V	< 3	Zr	156

Values given in ppm unless otherwise stated
X-Ray Diffraction: Major HfO₂ matches PDF 34-104 Monoclinic

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