

Certificate of Analysis

Product Name	Hafnium oxide, 99+% (contains max. 0.5% Zr)
Glenthams Code	GX2511
CAS Number	12055-23-1
Batch Number	836YTB
Molecular Weight	210.49
Molecular Formula	HfO ₂
Storage Temp.	+20°C



Property	Specification	Batch 836YTB
Physical Description	White to off-white powder or crystals	White powder
Zirconium (Zr)	≤ 0.5%	0.3%
Purity (Trace Metals Basis)	≥ 99.0%	>99.0%

Specification Version	v1.0
Manufacture Date	2023-01-03
Re-Test Date	2029-12-08

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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