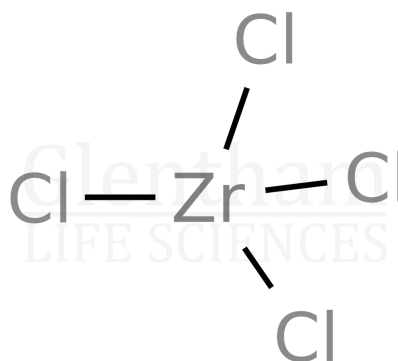


Certificate of Analysis

Product Name	Zirconium chloride, 98%
Glentham Code	GX6681
CAS Number	10026-11-6
EINECS	233-058-2
MDL Number	MFCD00011306
Batch Number	731OQJ

Molecular Weight	233.03
Molecular Formula	ZrCl_4
Storage Temp.	+20°C



Property	Specification	Batch 731OQJ
Physical Description	White powder	White powder
Hafnium(IV) chloride (HfCl_4)	$\leq 2.0\%$	Conforms
Purity	$\geq 98\%$ ($\text{ZrCl}_4 + \text{HfCl}_4$)	Conforms

Specification Version	v1.0
Manufacture Date	2025-01-29
Re-Test Date	2032-01-29

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

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