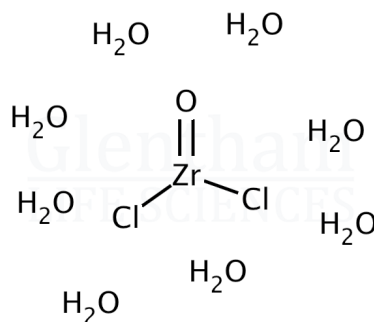


Certificate of Analysis

Product Name	Zirconium dichloride oxide hydrate, 98%
Glentham Code	GX1232
CAS Number	13520-92-8
MDL Number	MFCD00149898
Batch Number	157WBG
Molecular Weight	178.13
Molecular Formula	$\text{ZrOCl}_2 \cdot x\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 157WBG
Physical Description	White to almost white powder or crystals	Conforms
Zirconium dioxide (ZrO ₂) + Hafnium dioxide ≥ 35.5% (HfO ₂)		36.1%
Specification Version	v1.0	
Manufacture Date	2020-09-07	
Re-Test Date	2028-03-26	

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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