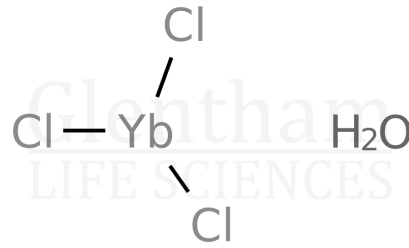


## Certificate of Analysis

Product Name	Ytterbium chloride hydrate, 99.999%
Glentham Code	GX5550
CAS Number	19423-87-1
Batch Number	674ATP
Molecular Weight	279.40
Molecular Formula	$\text{YbCl}_3 \cdot x\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 674ATP
Physical Description	White crystals or crystalline powder	White crystals
Purity (Trace Metals Basis)	≥ 99.999%	Conforms
Specification Version	v1.0	
Manufacture Date	2022-02-15	
Re-Test Date	2029-02-14	

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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