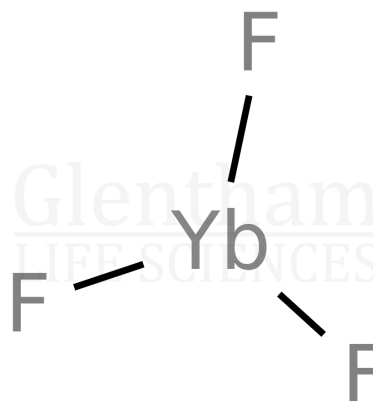


Certificate of Analysis

Product Name	Ytterbium fluoride, anhydrous, 99.99%
Glentham Code	GX0255
CAS Number	13760-80-0
Batch Number	980FKX

Molecular Weight	230.40
Molecular Formula	YbF ₃
Storage Temp.	+20°C



Property	Specification	Batch 980FKX
Physical Description	White powder	White powder
Rare Earth Impurities	≤ 150ppm (in TREO)	≤ 96ppm
Purity	≥ 99.99% (YbF ₃ /TREO)	Conforms

Specification Version	v1.0
Manufacture Date	2020-03-05
Re-Test Date	2028-02-27

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025