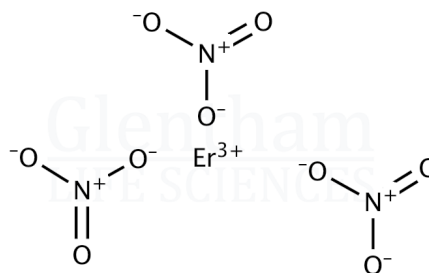


Certificate of Analysis

Product Name	Erbium nitrate hydrate, 99.9%
Glentham Code	GX1257
CAS Number	10031-51-3
Batch Number	608CMP

Molecular Weight	353.28
Molecular Formula	$\text{Er}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 608CMP
Physical Description	Pink crystals or chunks	Pink crystals
TREO	≥ 38.0%	39.97%
Purity (Trace Metals Basis)	≥ 99.9%	99.93%

Specification Version	v1.0
Manufacture Date	2020-06-05
Re-Test Date	2028-08-13

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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