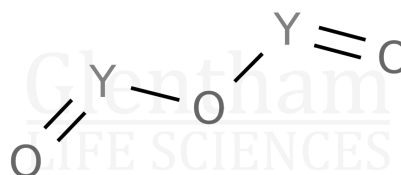


Certificate of Analysis

Product Name	Yttrium oxide, 99.9%
Glentham Code	GX7139
CAS Number	1314-36-9
Batch Number	108JSX

Molecular Weight	225.81
Molecular Formula	Y_2O_3
Storage Temp.	+20°C



Property	Specification	Batch 108JSX
Physical Description	White powder	White powder
TREO	Reported (ppm)	CeO ₂ : ≤ 3, Pr ₆ O ₁₁ : ≤ 3, Nd ₂ O ₃ : ≤ 3, Sm ₂ O ₃ : ≤ 3
Purity (Trace Metals Basis)	≥ 99.9%	Conforms

Specification Version	v1.0
Manufacture Date	2019-12-20
Re-Test Date	2027-12-02

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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