

Certificate of Analysis

Product Name	Gadolinium Foil 0.25mm, 99.9%
Glentham Code	GX5380
CAS Number	7440-54-2
Batch Number	377UFF

Molecular Weight	Gd
Molecular Formula	¹⁵⁷ 25
Storage Temp.	+20°C

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Property	Specification	Batch 377UFF
Physical Description	Grey or silver coloured foil	Grey foil
Thickness	0.25mm	Conforms
Metal Analysis	Reported	(ppm) Fe: 130, W: 362, Ca: 290, Ni: 23, Mg: 39, Y: 36, Al: 72, Si: 81, Sm: 32, Eu: 28, Tb: 46, Dy: 47
Purity (Trace Metals Basis)	≥ 99.9%	Conforms

Specification Version	v1.0
Manufacture Date	2019-11-21
Re-Test Date	2027-11-15

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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