

Certificate of Analysis

Product Name	Graphite powder max. 100 micron, max. 300ppm ash, 99.9+%
Glentham Code	GX4790
CAS Number	7782-42-5
MDL Number	MFCD00144065
Batch Number	213VUJ
Molecular Weight	12.01
Molecular Formula	C
Storage Temp.	+20°C

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Property	Specification	Batch 213VUJ
Physical Description	Dark grey to black powder	Black powder
Water	≤ 1.0%	0.1%
Ash	≤ 0.3%	≤ 0.1%
Particle Size	≥ 99.0% (≤ 100µm)	Conforms
	≥ 50.0% (≤ 32µm)	Conforms
Purity	≥ 99.9%	≥ 99.9%
Specification Version	v1.0	
Manufacture Date	2024-02-12	
Re-Test Date	2031-01-08	

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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