

## Certificate of Analysis

Product Name	Selenium sulfide, USP grade, micronised
Glentham Code	GK1109
CAS Number	7488-56-4
EINECS	231-303-8
MDL Number	MFCD00011227
Batch Number	187CGU
Molecular Weight	143.09
Molecular Formula	SeS <sub>2</sub>
Storage Temp.	+20°C



Property	Specification	Batch 187CGU
Physical Description	Bright orange to orange-brown powder	Orange powder
Identification	To pass tests A, B	Conforms
Residue on Ignition	≤ 0.2%	0.1%
Soluble Selenium Compounds	≤ 5ppm	Conforms
Assay (as Se)	52.0 - 55.5 %	55.1%
Assay	≥ 95.0%	99.8%
Pharmacopoeia Specification(s)	USP	Conforms
Particle Size	90% of particles ≤ 20µm	7µm

Specification Version	v1.0
Manufacture Date	2022-07-11
Re-Test Date	2030-06-19

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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