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## Certificate of Analysis

Product Name Saponin
Glentham Code GC2179
CAS Number 8047-15-2
EINECS 232-462-6
MDL Number MFCD00081981
Batch Number 436GQO

Molecular Weight Molecular Formula Storage Temp. +20°C

Property	Specification	Batch 436GQO
Physical Description	Off-white, beige or brown powder	Brown powder
Residue on Ignition	≤ 5.0%	4.2%
Loss on Drying	≤ 10.0% (105°C)	4.8%
Heavy Metals	≤ 10ppm	Conforms
Arsenic (As)	≤ 2ppm	Conforms
Assay (UV)	≥ 90.0%	90.6%

Specification Version v1.1

Manufacture Date 2023-11-10

Re-Test Date 2031-12-12

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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