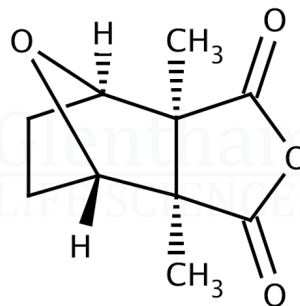


Certificate of Analysis

Product Name Cantharidin
Glentham Code GP7535
CAS Number 56-25-7
EINECS 200-263-3
MDL Number MFCD00134968
PubChem SID 310269273
Batch Number 502GJN

Molecular Weight 196.20
Molecular Formula $C_{10}H_{12}O_4$
Storage Temp. +20°C



Property	Specification	Batch 502GJN
Physical Description	Colourless crystals	Conforms
TLC	1 single spot	Conforms
Melting Point	216.0 - 218.0 °C	216.1°C
Solubility	Very slightly soluble in water, soluble in acetone (1g/40ml) and chloroform (1g/55ml)	Conforms
Residue on Ignition	≤ 0.1%	0.01%
Purity (GLC)	≥ 98.0%	99.79%

Specification Version v1.0
Manufacture Date 2017-04-19
Re-Test Date 2022-04-20

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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