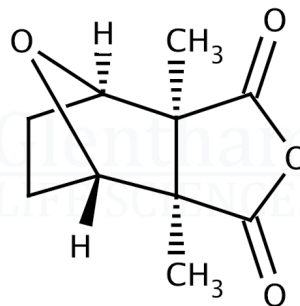


Certificate of Analysis

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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