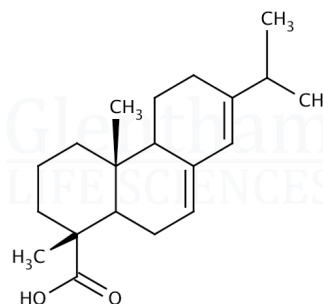


Certificate of Analysis

Product Name	Gum rosin
Glentham Code	GC1863
CAS Number	8050-09-7
EINECS	232-475-7
MDL Number	MFCD00132205
Batch Number	427PWC

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification	Batch 427PWC
Physical Description	Yellow, dark-yellow or orange crystals or chunks	Dark-yellow crystals
Solubility (5% in chloroform)	Clear, yellow to yellow-orange solution	Clear, yellow solution
Softening Point	70 - 80 °C	71°C
Acid Value	150 - 170 mgKOH/g	169.2mgKOH/g

Specification Version	v1.1
Manufacture Date	2022-08-08
Re-Test Date	2028-08-04

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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