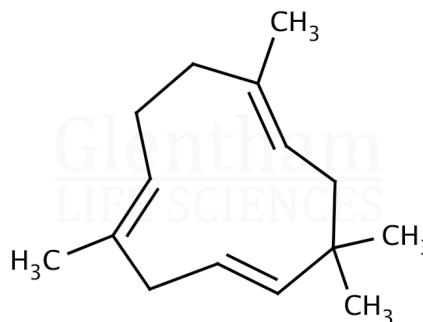


Certificate of Analysis

Product Name alpha-Humulene
Glentham Code GL7682
CAS Number 6753-98-6
EINECS 229-816-7
MDL Number MFCD00042689
PubChem SID 310274709
Batch Number 037NKL

Molecular Weight 204.35
Molecular Formula $C_{15}H_{24}$
Storage Temp. +4°C



Property	Specification	Batch 037NKL
Physical Description	Clear, colourless to light yellow liquid	Conforms
Refractive Index (20°C)	1.4850 - 1.5050	1.5020
Assay	55.0 - 65.0 % (Humulene)	60.84%

Specification Version v1.0
Manufacture Date 2021-09-28
Re-Test Date 2028-12-20

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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