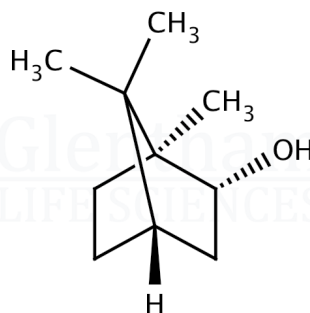


Certificate of Analysis

Product Name (-)-Borneol, 97%
Glentham Code GL9681
CAS Number 464-45-9
EINECS 207-353-1
MDL Number MFCD00003759
PubChem SID 310268518
Batch Number 426LFA

Molecular Weight 154.25
Molecular Formula $C_{10}H_{18}O$
Storage Temp. +20°C



Property	Specification	Batch 426LFA
Physical Description	White crystalline powder or crystals	White crystalline powder
Solubility (5% in ethanol)	Clear to faintly turbid, colourless solution	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-31.0 - -39.0 ° (c=5, ethanol)	-33.3 °
Assay (GC)	≥ 97.0%	98.03%

Specification Version v1.0
Manufacture Date 2020-11-12
Re-Test Date 2030-04-16

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025