CONFIRMATION of ANALYSIS

CP-47,947

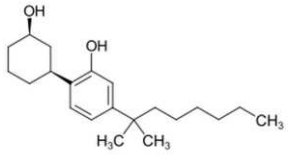
Item No. 3165

Product specifications

CAS Registry No.: 70434-82-1
Formal Name: 2-[(1S,3R)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-yl)phenol
Synonyms:
MF: C21H34O2
FW: 318.501 g·mol−1

Storage: --20°C
Stability: ≥1 year
Special Conditions: Light sensitive

Chemical structure



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

CP-47,947 (Item No. 3165) is an analytical reference material intended for research and forensic use.
It is manufactured and tested as a Reference Material in accordance with the international standards.

Tests	Results
HPLC	Purity: 99.8 %
IR	Conforms
Mass Spec	M-HCl: 318.501 g·mol−1
TLC	Purity: 100 %
UV	λ max: 288.00 nm
NMR	Conforms

Warning

For research use only. Not for human or veterinary diagnostic or therapeutic use.

Warranty and limitation of remedy

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Senior Manager Sannaranda Xiu

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