CONFIRMATION of ANALYSIS

4-CMC

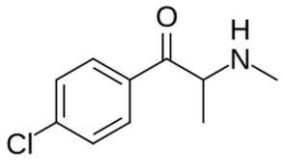
Item No. 884

Product specifications

CAS Registry No.: 1225843-86-6
Formal Name: 1-(4-chlorophenyl)-2-(methylamino)-1-propanone
Synonyms:
MF: C10H12ClNO
FW: 197.66 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

4-CMC (Item No. 884) 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: 197.66 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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