

Certificate of Analysis

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 Product Name
 : Meptazinol

 Cat. No.
 : PC-45285

 CAS No.
 : 59263-76-2

 Batch No.
 : PC-4528501

Chemical Name : Phenol, 3-(3-ethylhexahydro-1-methyl-1H-azepin-3-yl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 269.8102 **Molecular Formula** : C₁₅H₂₄CINO

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO

H-CI

ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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