Certificate of Analysis

ML171

Cat. No.: HY-12805
CAS No.: 6631-94-3
Batch No.: 29230

Chemical Name: Ethanone, 1-(10H-phenothiazin-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{11}NOS$ Molecular Weight: 241.31

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.82%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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