Certificate of Analysis

NNMTi

Cat. No.: HY-131042
CAS No.: 42464-96-0
Batch No.: 391631

Chemical Name: Quinolinium, 5-amino-1-methyl-, iodide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{11}IN_2$ Molecular Weight: 286.11

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

NH₂

ANALYTICAL DATA

Appearance: Brown to reddish brown (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.80%

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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