
Certificate of Analysis

Product Name: (2'S)-Nicotine-1-oxide
Cat. No.: GC18622
Batch No.: 1
Chemical Name: 3-[(2S)-1-methyl-2-pyrrolidinyl]-pyridine 1-oxide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2820-55-5
Molecular Formula: C₁₀H₁₄N₂O
Molecular Weight: 178.2
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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