

Certificate of Analysis

Product Name: 1H-Imidazo[4, 5-b]pyridine-2(3H)-thione
Cat. No.: GF43444
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 29448-81-5
Molecular Formula: C₆H₅N₃S
Molecular Weight: 151.19
Storage: Store at RT, protect from light,

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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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