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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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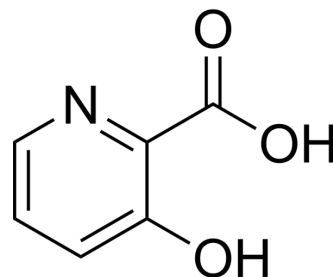
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3-Hydroxypicolinic acid, matrix substance for MALDI-MS

Cat. No.:	HY-Y0030A
CAS No.:	874-24-8
Molecular Formula:	C ₆ H ₅ NO ₃
Molecular Weight:	139.11
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	3-Hydroxypicolinic acid, matrix substance for MALDI-MS is a matrix material used in matrix-assisted laser desorption/ionization (MALDI) based mass spectroscopy (MS) for the analysis of large biomolecules and quantification of oligonucleotides. ^[1]
IC ₅₀ & Target	others

REFERENCES

[1]. Lihua Zhou, et al. A mixed matrix of 3-hydroxypicolinic acid and pyrazinecarboxylic acid for matrix-assisted laser desorption/ionization time-of-flight mass spectrometry of oligodeoxynucleotides. Rapid Commun Mass Spectrom. 2004;18(7):787-94.

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

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