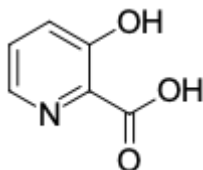


### 3-Hydroxypicolinic acid, matrix substance for MALDI-MS

<http://hk.lumiprobe.com/p/3-hydroxypicolinic-acid-maldi-matrix>

3-hydroxypicolinic acid is a picolinic acid in which the hydrogen at position 3 is replaced by a hydroxy group. 3-HPA (3-hydroxypicolinic acid) is used as a matrix in matrix-assisted laser desorption/ionization (MALDI) mass spectrometry that provides a high signal-to-noise ratio and is suitable for analyzing mixed base oligomers, particularly through specific non-covalent interactions.

The product 3-Hydroxypicolinic acid, matrix substance for MALDI-MS is a highly purified and prepared compound to be used as a matrix in mass spectrometry.



外观:

分子量: 139.11

CAS 编号: 874-24-8

分子式:  $C_6H_5NO_3$

溶解度:

质量控制:

储存条件:

法律声明: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試，且未經明示或暗示授權用於其他任何用途，包括但不限於體外診斷、人類或動物用途，以及商業用途。