

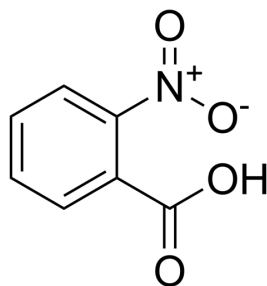
2-Nitrobenzoic acid

Cat. No.: HY-Y0891
CAS No.: 552-16-9
Batch No.: 86396
Chemical Name: Benzoic acid, 2-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₅NO₄
Molecular Weight: 167.12
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 97.32%
Water(KF): 0.98%
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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