

3-(1-Cyanoethyl)benzoic acid

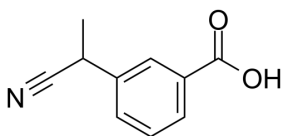
Cat. No.: HY-Y1416
CAS No.: 5537-71-3
Batch No.: 55656
Chemical Name: Benzoic acid, 3-(1-cyanoethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₉NO₂
Molecular Weight: 175.18
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 off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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