

Captopril EP Impurity D

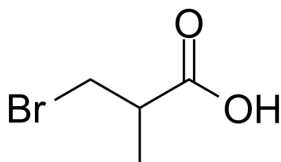
Cat. No.: HY-W015332
 CAS No.: 56970-78-6
 Batch No.: 146527
 Chemical Name: Propanoic acid, 3-bromo-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₇BrO₂
 Molecular Weight: 167.00
 Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
 Purity (NMR): ≥95.0%
 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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