Certificate of Analysis

Product Name:	Benzenebutyric acid
Cat. No.:	HY-A0281
CAS No.:	1821-12-1
Batch No.:	40618
Chemical Name:	Benzenebutanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

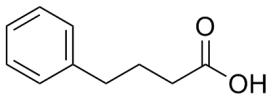
Molecular Formula: $C_{10}H_{12}O_2$

Molecular Weight: 164.20

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)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.98%
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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