## Hydrocinnamic acid-d<sub>9</sub>

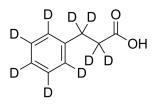
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Cat. No.:	HY-Y1088S2
CAS No.:	93131-15-8
Batch No.:	396941
Chemical Name:	Benzene-d5-propanoic-d4 acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>9</sub> HD <sub>9</sub> O <sub>2</sub>		
Molecular Weight:	159.23		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	99.61%
Isotopic Enrichment:	99.19%
Conclusion:	The product has been tested and complies with the given specifications.

**Certificate of Analysis** 

Caution: Product has not been fully validated for medical applications. For research use only.

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