RedChemExpress

Certificate of Analysis

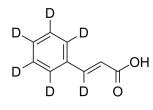
Cinnamic acid-d6

Cat. No.:	HY-N0610AS
CAS No.:	91453-04-2
Batch No.:	178497
Chemical Name:	2-Propenoic-3-d acid, 3-(phenyl-d5)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_2D_6O_2$		
Molecular Weight:	154.20		
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):	99.94%
Isotopic Enrichment:	99.90%
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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