# RedChemExpress

## Certificate of Analysis

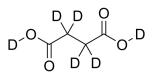
### Succinic acid-d6

Cat. No.:	HY-N0420S
CAS No.:	21668-90-6
Batch No.:	212847
Chemical Name:	Butanedioic-2,2,3,3-d4 acid-1,3-d2

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>4</sub> D <sub>6</sub> O <sub>4</sub>
Molecular Weight:	124.13
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Isotopic Enrichment:	≥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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