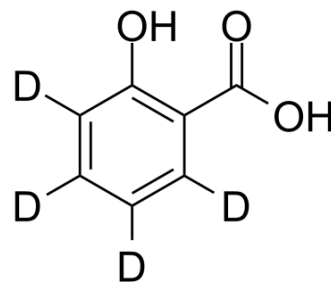


## 2-Carboxyphenol-d4

Cat. No.:	HY-W020005
CAS No.:	78646-17-0
Molecular Formula:	C <sub>7</sub> H <sub>2</sub> D <sub>4</sub> O <sub>3</sub>
Molecular Weight:	142.15
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	2-Carboxyphenol-d4 is the deuterium labeled 2-Carboxyphenol. 2-Carboxyphenol is a plant hormone and mediates host responses against microbial pathogens.
IC <sub>50</sub> & Target	Deuterium labeled 2-Carboxyphenol

### REFERENCES

[1]. Dhirendra Kumar, et al. Salicylic acid signaling in disease resistance. Plant Sci. 2014 Nov;228:127-34.

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

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