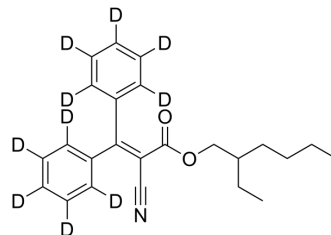


## Octocrylene-d<sub>10</sub>

Cat. No.:	HY-W749966
CAS No.:	2714435-95-5
Molecular Formula:	C <sub>24</sub> H <sub>17</sub> D <sub>10</sub> NO <sub>2</sub>
Molecular Weight:	371.54
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Octocrylene-d<sub>10</sub> is the deuterium labeled Octocrylene. Octocrylene is an organic ultraviolet (UV) filter which absorbs mainly UVB radiation and short UVA wavelengths<sup>[1]</sup>.

### REFERENCES

[1]. E Berardesca, et al. Review of the safety of octocrylene used as an ultraviolet filter in cosmetics. J Eur Acad Dermatol Venereol. 2019 Nov;33 Suppl 7:25-33.

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

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