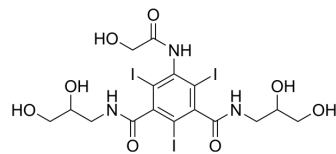


## Ioversol hydrolysate-1

Cat. No.:	HY-W799437
CAS No.:	77868-40-7
Molecular Formula:	C <sub>16</sub> H <sub>20</sub> I <sub>3</sub> N <sub>3</sub> O <sub>8</sub>
Molecular Weight:	763.06
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Ioversol hydrolysate-1 is a hydrolyzate of Ioversol (HY-B1410), a non-ionic iodinated contrast agent (CM) used in CT scans or X-rays in animal experiments <sup>[1][2]</sup> .
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### REFERENCES

- [1]. Anqing Roundcare Pharmaceutical, et al. Preparation method of iodofol hydrolysate. World Intellectual Property Organization, WO2023104063 A1 2023-06-15.
- [2]. Yang D, et al. Selective inhibition of the reverse mode of Na(+)/Ca(2+) exchanger attenuates contrast-induced cell injury. Am J Nephrol. 2013;37(3):264-73.

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

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