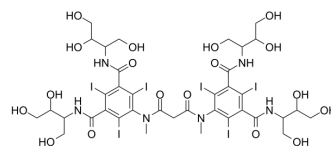


## Iotrolan

Cat. No.:	HY-107992
CAS No.:	79770-24-4
Molecular Formula:	C <sub>37</sub> H <sub>48</sub> I <sub>6</sub> N <sub>6</sub> O <sub>18</sub>
Molecular Weight:	1626.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Iotrolan is a radiocontrast agent. Iotrolan has no effect on NP cell viability or induce apoptosis<sup>[1]</sup>.

### REFERENCES

[1]. Koji Iwasaki, et al. Cytotoxic effects of the radiocontrast agent iotrolan and anesthetic agents bupivacaine and lidocaine in three-dimensional cultures of human intervertebral disc nucleus pulposus cells: identification of the apoptotic pathways. PLoS One. 2014, 9,3.

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

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