

## Selenium-<sup>77</sup>

Cat. No.:	HY-163080S
CAS No.:	14681-72-2
Molecular Formula:	<sup>77</sup> Se
Molecular Weight:	76.92
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Selenium-77 (<sup>77</sup>Se) is a stable (non-radioactive) isotope of Selenium. Selenium-77 is both naturally occurring and produced by fission.

### REFERENCES

[1]. Vijith Kumar, et al. Predictability of Chalcogen-Bond-Driven Crystal Engineering: An X-ray Diffraction and Selenium-77 Solid-State NMR Investigation of Benzylic Selenocyanate Cocrystals. ACS Org Inorg Au. 2022 Feb 9;2(3):252-260.

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

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