

## Lead (II) iodide

Cat. No.:	HY-W076166C
CAS No.:	10101-63-0
Molecular Formula:	I <sub>2</sub> Pb
Molecular Weight:	461
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Lead (II) iodide can be used as detector material for photocell X-ray and  $\gamma$ -ray detection<sup>[1]</sup>.

### REFERENCES

- [1]. Yunlong Guo, et al. Chemical Pathways Connecting Lead(II) Iodide and Perovskite via Polymeric Plumbate(II) Fiber. J Am Chem Soc. 2015 Dec 23;137(50):15907-14.
- [2]. Yunlong Guo, et al. Chemical Pathways Connecting Lead(II) Iodide and Perovskite via Polymeric Plumbate(II) Fiber. J Am Chem Soc. 2015 Dec 23;137(50):15907-14.
- [3]. Yunlong Guo, et al. Chemical Pathways Connecting Lead(II) Iodide and Perovskite via Polymeric Plumbate(II) Fiber. J Am Chem Soc. 2015 Dec 23;137(50):15907-14.

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

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