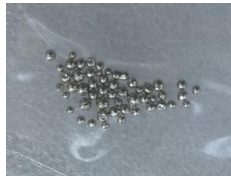


Technical Data Sheet

Indium Shots

Product ID:	4900SH001 / 4900SH002		
Formular:	In	Molecular weight:	114.8 g/mol
CAS No.:	7440-74-6	EINECS No.:	231-180-0
Color:	Silvery white.		
Description:	Our indium shots have a purity of $\geq 99.99\%$, can be customized in different sizes according to requirements, and feature a low melting point with excellent thermal and electrical conductivity.		
Application:	Semiconductor packaging, solder materials, low-melting-point alloys, thermal interface materials, electronics manufacturing, etc.		

**Product
Image:**



1. Sizes

Product ID	Formular	Size
4900SH001	In (99.99%)	1 - 3 mm
4900SH002	In (99.99%)	1 - 4 mm
4900SHDZ	In (99.99%)	Customized

2. Chemical compositions

Element Typical Value Purity	Metal impurities (ppm)						
	Cu	Cd	Sn	Al	Zn	Fe	Pb
99.99%	≤ 10	≤ 10	≤ 10	≤ 5	≤ 10	≤ 15	≤ 15

Note: The purity values shown are calculated by subtracting the sum of selected measured elemental impurities from 100%. These values do not represent the result of a full elemental analysis.

3. Packaging

Bottled/Bag.

Double vacuum packed.

Customized packaging is available.

4. Period of Validity

It is recommended to use this product within 12 months. If it is overdue, the product quality status should be re-evaluated.

5. Handling and Storage

When using, wear a dust mask, handle in a clean, dry environment and avoid contact with moisture, acids, and oxidizing substances.

Store in a sealed container in a cool, dry, and well-ventilated place away from heat and direct sunlight.

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