



Certificate of Analysis

Compound Information

Product Name: Tribromoindium

Cat. No.: 1085160 **CAS No.:** 13465-09-3

Molecular Formula:Br3InMolecular Weight:354.53

Chemical Structure:

InBr₃

Batch Information

Batch No.: L349318

Storage: Store at room temperature, keep dry and cool

Test Date: 2024-02-02 **Retest Date:** 2027-02-01

Origin: Shanghai, China

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Purity,ω/%:	≥99.99	qualified
Calcium(Ca),ω/%:	≤5.0	0.1
Aluminium(Al),ω/%:	≤5.0	0.1
Magnesium(Mg),ω/%:	≤6.0	0.015
Nickel(Ni),ω/%:	≤5.0	0.02
Lead(Pb),ω/%:	≤1.0	0.1
Iron(Fe),ω/%:	≤10.0	0.2
Copper(Cu),ω/%:	≤5.0	0.03
Tin(Sn),ω/%:	≤5.0	0.01
Zinc(Zn),ω/%:	≤5.0	0.02
Silver(Ag),ω/%:	≤3.0	0.01
Titanium (Ti),ω/%:	≤3.0	0.2

Conclusion: The product has been tested and complies with the given specifications.

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Caution: Research use only and are not intended for human use.

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