

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-20 10:55:56

Date of Next Testing: 2026-09-19 10:55:56

Product Name: **Copper-tin alloy**

CAS Number: 158113-12-3

Specifications & Purity:  $\geq 200$  mesh

Lot #: I2214588

SKU # **C301589**

Version **0**

**Analysis #:** **130101**

Storage Temperature: Room temperature

| Parameter                                | Limit Values      | Result         |
|------------------------------------------|-------------------|----------------|
| Tin(Sn)                                  | 8-12 (%)          | 8.06000 %      |
| Cu (complexometric titration, EDTA 0.1M) | 88-92 (%)         | 89.87000 %     |
| Particle size                            | $\geq 200$ (mesh) | 473.00000 mesh |
| Appearance (C301589)                     | Tan Powder        | Tan Powder     |
| ICP: Confirms Cu and Sn Components       | Confirmed         | Confirmed      |



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