

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-22 10:57:04  
Date of Next Testing: 2025-11-21 10:57:04  
Product Name: **Bromotris(triphenylphosphine)copper(I)**  
CAS Number: 15709-74-7  
Specifications & Purity: 98%  
Lot #: K2314458  
SKU #: **B132490**  
**Analysis:** **148855**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68-71.5 (%)	69.22%
Purity	98-100 (%)	98.01%
Appearance (B132490)	White to yellow powder or crystals	White to yellow powder or crystals
ICP: Confirms Cu and P Components	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager