

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-22 09:39:15
Date of Next Testing: 2026-05-12 09:39:15
Product Name: **1,4-Bis(diphenylphosphino)butane**
CAS Number: 7688-25-7
Specifications & Purity: 96%
Lot #: E2406300
SKU #: **B106731**
Version: **2**
Analysis #: **336446**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 130-137 (°C) | 135.30000 °C |
| Purity(HPLC area) | 96-100 (%) | 96.05 % |
| Appearance (B106731) | White Powder or crystals or crystalline powder | White Powder or crystals or crystalline powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager