

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-13 16:14:25  
Date of Next Testing: 2025-10-12 16:14:25  
Product Name: (4-Dimethylaminophenyl)di-tert-butylphosphine  
CAS Number: 932710-63-9  
Specifications & Purity: ≥95%  
Lot #: L2123522  
SKU #: N139456  
**Analysis: 282086**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.91%
Melting point	65-69 (°C)	66.20000 °C
Appearance (N139456)	White to Purple to Brown Powder, Crystals or Chunks	White to Purple to Brown Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager