

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 17:16:02
 Date of Next Testing: 2026-12-14 17:16:02
 Product Name: **4-(Phenylazo)benzoic Acid**
 CAS Number: 1562-93-2
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: L2214259
 SKU #: **P160262**
 Version: **1**
 Analysis #: **159284**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	102.37000 %
Purity(HPLC)	96-100 (%)	99.93300 %
Appearance (P160262)	orange to copper-colored powder or crystal	orange to copper-colored powder or crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager