

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 10:34:58
 Date of Next Testing: 2028-01-17 10:34:58
 Product Name: **Tetrabutylammonium p-Nitrophenoxide**
 CAS Number: 3002-48-0
 Specifications & Purity: $\geq 98\%$
 Lot #: A2412653
 SKU #: **T162622**
 Version: **1**
 Analysis #: **311305**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Assay(Nonaqueous Titration)	97.5-102.5 (%)	98.60000 %
Melting point	143-147 (°C)	143.70000 °C
Appearance(T162622)	White to Yellow to Green powder to crystal	White to Yellow to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager