

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 09:43:41
Date of Next Testing: 2027-07-09 09:43:41
Product Name: **H-Phg-OtBu.HCl**
CAS Number: 161879-12-5
Specifications & Purity: 97%
Lot #: 11918127
SKU #: **H191287**
Analysis: **248971**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.02800 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.33 %
Appearance (H191287)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager