

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 18:38:28

Date of Next Testing: 2026-02-19 18:38:28

Product Name: **H-Phg(4-Cl)-OH**

CAS Number: 67336-19-0

Specifications & Purity: $\geq 98\%$

Lot #: B2314332

SKU #: **H194523**

Version: **1**

Analysis #: **131602**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.04600 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } 1N \text{ HCl})}$	126-140 ($^{\circ}$)	126.01000 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(H194523)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager