

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 10:39:41
 Date of Next Testing: 2028-04-16 10:39:41
 Product Name: **H-D-Phg(4-Cl)-OH**
 CAS Number: 43189-37-3
 Specifications & Purity: $\geq 98\%$
 Lot #: D2501335
 SKU #: **H193395**
 Version: **1**
 Analysis #: **486470**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.83000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } 1N \text{ HCl})}$	-137~-125 (°)	-132.05200 °
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager