

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 16:53:56

Date of Next Testing: 2027-06-15 16:53:56

Product Name: **DL-4-Hydroxyphenyllactic Acid**

CAS Number: 306-23-0

Specifications & Purity: Moligand™, ≥98%(HPLC)(T)

Lot #: F2312862

SKU #: **S160986**

Version: **2**

Analysis #: **228063**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.15000 %
Water by Karl Fischer	≤10 (%)	4.47690 %
Purity(Neutralization titration) (anhydrous)	≥98 (%)	100.21000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager