

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 09:57:24

Date of Next Testing: 2026-08-15 09:57:24

Product Name: **3,3'-Dihydroxy-[1,1'-biphenyl]-4,4'-dicarbaldehyde**

CAS Number: 14969-32-5

Specifications & Purity: $\geq 97\%$

Lot #: H2309382

SKU #: **D587339**

Version: **1**

Analysis #: **255957**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	65.98-72.93 (%)	68.61900 %
Purity(NMR)	97-100 (%)	98.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager