

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 09:41:12
Date of Next Testing: 2027-08-01 09:41:12
Product Name: **4'-Hydroxy-4-biphenylcarbonitrile**
CAS Number: 19812-93-2
Specifications & Purity: 99%
Lot #: G2320106
SKU #: **H124323**
Analysis: **098385**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.11800 %
Melting point	195-200 (°C)	199.29000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.74 %
Appearance (H124323)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager