

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-13 19:13:03

Date of Next Testing: 2028-05-12 19:13:03

Product Name: **Hippuric acid**

CAS Number: 495-69-2

Specifications &amp; Purity: 98%

Lot #: D2428346

SKU #: **H100065****Analysis: 335678**

Parameter	Limit Values	Result
Melting point	188-191 (°C)	190.98000 °C
Benzoic acid	0-0.5 (%)	0.50 %
Loss on drying	0-1 (%)	1.00 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.22 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (H100065)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks

John Su  
QA & QC Manager