

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 14:13:40

Date of Next Testing: 2029-03-11 14:13:40

Product Name: **Hippuric acid**

CAS Number: 495-69-2

Specifications & Purity: $\geq 98\%$

Lot #: F2108146

SKU #: **H100065**

Version: **1**

Analysis #: **478890**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	188-191 (°C)	190.90000 °C
Benzoic acid	0-0.5 (%)	0.30000 %
Loss on drying	0-1 (%)	0.60000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.10000 %
Appearance (H100065)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager