

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 08:28:19
 Date of Next Testing: 2028-03-13 08:28:19
 Product Name: **Gentisic acid sodium salt hydrate**
 CAS Number: 4955-90-2
 Specifications & Purity: $\geq 98\%$
 Lot #: C2604714
 SKU #: **S133721**
 Version: **0**
 Analysis #: **654883**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-20.5 (%)	16.92080 %
Purity(HPLC)	98-100 (%)	99.96400 %
Appearance (S133721)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to brownish-yellow, clear, 50mg/ml	pass	Pass



John Su
QA & QC Manager