

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 10:58:25
Date of Next Testing: 2028-03-28 10:58:25
Product Name: **5-Formyl-2-furanboronic acid(contains varying amounts of Anhydride)**
CAS Number: 27329-70-0
Specifications & Purity: $\geq 97\%$
Lot #: G2405258
SKU #: **F100749**
Version: **1**
Analysis #: **685683**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.95800 %
Purity(Neutralization titration)	96.5-100 (%)	98.49900 %
Appearance (F100749)	white to Yellow to Light yellow to Orange to Tan to Pale brown to brown to Dark green Powder, Crystals, Crystalline Powder, and/or Chunks	white to Yellow to Light yellow to Orange to Tan to Pale brown to brown to Dark green Powder, Crystals, Crystalline Powder, and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager