

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 10:47:17
Date of Next Testing: 2026-10-22 10:47:17
Product Name: **4-(Thiophen-2-yl)benzoic acid**
CAS Number: 29886-62-2
Specifications & Purity: $\geq 97\%$
Lot #: E1715086
SKU #: **T134918**
Version: **1**
Analysis #: **424497**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	103.40 %
Purity(HPLC)	97-100 (%)	99.40000 %
Appearance (T134918)	White to off-white to gray to yellow Powder	White to off-white to gray to yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager