

Certificate of Analysis

Date of Testing: 2023-09-11 16:40:54
Date of Next Testing: 2025-09-10 16:40:54
Product Name: **4-(Thiophen-2-yl)benzoic acid**
CAS Number: 29886-62-2
Specifications & Purity: 97%
Lot #: K2125285
SKU #: **T134918**
Analysis: **274583**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.48 %
Purity(HPLC)	97-100 (%)	99.07600 %
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