

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 09:04:02
 Date of Next Testing: 2028-12-25 09:04:02
 Product Name: **4-(1-Pyrrolidinyl)benzoic acid**
 CAS Number: 22090-27-3
 Specifications & Purity: $\geq 97\%$
 Lot #: L2425059
 SKU #: **P168696**
 Version: **0**
 Analysis #: **018651**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	262-296 (°C)	278.22000 °C
Purity(HPLC)	97-100 (%)	97.36700 %
Appearance (P168696)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager