

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-27 09:27:36  
Date of Next Testing: 2028-10-26 09:27:36  
Product Name: 5-((tert-Butoxycarbonyl)amino)pyrazine-2-carboxylic acid  
CAS Number: 891782-63-1  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2520311  
SKU #: A733167  
Version: 1  
Analysis #: 565741  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.58100 %
Appearance(A733167)	White to off-white (Solid)	White to off-white (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager