

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-18 16:26:17

Date of Next Testing: 2025-07-17 16:26:17

Product Name: **N-tert-Butoxycarbonyl Tyramine**

CAS Number: 64318-28-1

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: J2113104

SKU #: **N136988**

Version: **0**

Analysis #: **253195**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(GC)           | 97-100 (%)                                         | 98.87000 %                                         |
| Melting point        | 70-74 (°C)                                         | 73.98000 °C                                        |
| Appearance (N136988) | White to Tan Solid, Powder, Crystals and/or Chunks | White to Tan Solid, Powder, Crystals and/or Chunks |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager