

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-17 10:06:06

Date of Next Testing: 2024-09-16 10:06:06

Product Name: **4-tert-Butylbenzylamine**

CAS Number: 39895-55-1

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: K2004253

SKU # **T137589**

Version **0**

**Analysis #:** **136001**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.519-1.521                | 1.52000                    |
| Purity(GC)                          | 98-100 (%)                 | 98.14400 %                 |
| Appearance (T137589)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager