

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-09 16:37:30

Date of Next Testing: 2027-01-09 16:37:30

Product Name: **Potassium benzoate**

CAS Number: 582-25-2

Specifications & Purity:  $\geq 99\%$

Lot #: F2124127

SKU #: **P104052**

Version: **0**

Analysis #: **460393**

Storage Temperature: Argon charged

| Parameter                               | Limit Values                    | Result                          |
|-----------------------------------------|---------------------------------|---------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 98.5-101.5 (%)                  | 98.89 %                         |
| Appearance (P104052)                    | white solid, powder or crystals | white solid, powder or crystals |
| Proton NMR spectrum                     | Conforms to Structure           | Conforms to Structure           |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager