

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-28 12:53:19

Date of Next Testing: 2026-11-18 12:53:19

Product Name: **Benzoyl peroxide(BPO)**

CAS Number: 94-36-0

Specifications & Purity: AR

Lot #: K2426275

SKU #: **B104630**

Version: **5**

Analysis #: **441456**

Storage Temperature: Store at 2-8°C

| Parameter                                                                     | Limit Values          | Result                |
|-------------------------------------------------------------------------------|-----------------------|-----------------------|
| Water by Karl Fischer                                                         | 0-25 (%)              | 19.92800 %            |
| Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )(Dry basis) | 98.5-101.5 (%)        | 100.01000 %           |
| Solubility in Benzene                                                         | pass                  | Pass                  |
| Infrared spectrum                                                             | Conforms to structure | Conforms to Structure |



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QA & QC Manager