

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-06 09:07:27  
Date of Next Testing: 2027-08-27 09:07:27  
Product Name: **Benzoyl peroxide(BPO)**  
CAS Number: 94-36-0  
Specifications & Purity: AR  
Lot #: I2504783  
SKU #: **B104630**  
Version: 5  
Analysis #: **563872**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-25 (%)	18.85060 %
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )(Dry basis)	98.5-101.5 (%)	100.27000 %
Solubility in Benzene	pass	Pass
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager