

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-13 13:31:27

Date of Next Testing: 2026-05-03 13:31:27

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

CAS Number: 94-36-0

Specifications & Purity: 75%, remainder water

Lot #: E2411134

SKU #: **B104632**

Version: **3**

Analysis #: **350377**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	4.82-5.08 (%)	4.92000 %
HCl	0.02-0.06 (%)	0.03000 %
Assay(Titration by Na ₂ S ₂ O ₃)	73-77(%)	74.47000 %
Benzoic acid	0-1(%)	0.25000 %
Appearance (B104632)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager