

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 08:58:50

Date of Next Testing: 2025-02-14 08:58:50

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

CAS Number: 94-36-0

Specifications & Purity: 75%, remainder water

Lot #: B2322442

SKU #: **B104632**

Version: **3**

Analysis #: **156890**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	4.82-5.08 (%)	4.85000 %
HCl	0.02-0.06 (%)	0.03600 %
Assay(Titration by Na ₂ S ₂ O ₃)	73-77(%)	76.73000 %
Benzoic acid	0-1(%)	0.42000 %
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