

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-25 16:21:55

Date of Next Testing: 2026-01-14 16:21:55

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

CAS Number: 94-36-0

Specifications & Purity: 75%, remainder water

Lot #: A2422286

SKU #: **B104632**

Version: **3**

Analysis #: **312992**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
HCl	0.02-0.06 (%)	0.04000 %
Active Oxygen	4.82-5.08 (%)	5.07000 %
Assay(Titration by Na ₂ S ₂ O ₃)	73-77(%)	76.92000 %
Benzoic acid	0-1(%)	0.28000 %
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