

## Certificate of Analysis

Date of Testing: 2023-04-19 12:05:20  
Date of Next Testing: 2025-04-08 12:05:20  
Product Name: **Benzoyl peroxide**  
CAS Number: 94-36-0  
Specifications & Purity: 75%, remainder water  
Lot #: D2312016  
SKU #: **B104632**  
**Analysis: 156890**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	4.82-5.08 (%)	4.85 %
HCl	0.02-0.06 (%)	0.04 %
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	73-77(%)	76.73 %
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