

## Certificate of Analysis

Date of Testing: 2024-05-13 13:31:01  
Date of Next Testing: 2026-05-03 13:31:01  
Product Name: **Benzoyl peroxide**  
CAS Number: 94-36-0  
Specifications & Purity: 75%, remainder water  
Lot #: E2411133  
SKU #: **B104632**  
**Analysis:** **350377**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	4.82-5.08 (%)	4.92 %
HCl	0.02-0.06 (%)	0.03 %
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	73-77(%)	74.47 %
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