

Certificate of Analysis

Date of Testing: 2023-08-09 15:50:14
Date of Next Testing: 2025-07-29 15:50:14
Product Name: **Benzoyl peroxide**
CAS Number: 94-36-0
Specifications & Purity: 75%, remainder water
Lot #: H2307933
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 ₂ S ₂ O ₃)	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