

Certificate of Analysis

Date of Testing: 2023-10-20 13:35:19

Date of Next Testing: 2025-10-09 13:35:19

Product Name: **Benzoyl peroxide**

CAS Number: 94-36-0

Specifications & Purity: 75%, remainder water

Lot #: J2318155

SKU #: **B104632**

Analysis: **280358**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
HCl	0.02-0.06 (%)	0.04 %
Assay(Titration by Na ₂ S ₂ O ₃)	73-77(%)	76.98 %
Active Oxygen	4.82-5.08 (%)	5.07 %
Benzoic acid	0-1(%)	0.99800 %
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