

Certificate of Analysis

Date of Testing: 2024-05-13 15:14:50
Date of Next Testing: 2026-05-03 15:14:50
Product Name: **Cumene hydroperoxide**
CAS Number: 80-15-9
Specifications & Purity: $\geq 80\%$
Lot #: E2409139
SKU #: **C109598**
Analysis: **345111**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Iodometric Titration)	80-100 (%)	89.80 %
Aromatic Hydrocarbon	0-20 (%)	0.52 %
Appearance (C109598)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager