

Certificate of Analysis

Date of Testing: 2022-03-07 17:29:59
Date of Next Testing: 2024-02-25 17:29:59
Product Name: **Cumene hydroperoxide**
CAS Number: 80-15-9
Specifications & Purity: $\geq 80\%$
Lot #: C2203040
SKU #: **C109598**
Analysis: **073541**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Iodometric Titration)	80-100 (%)	86.94 %
Aromatic Hydrocarbon	0-20 (%)	11.32 %
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