

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-214991

Lot Number: SAMPLE

Product Name: Ethyl formate

CAS Number: 109-94-4

Molecular Formula: HCOOC₂H₅

Molecular Weight: 74.08

| Test | Result |
|--------------------------|-------------------------------------|
| Appearance | Clear, colorless liquid |
| Purity (GC) | 99.51% |
| Solubility | Clear in 5.0 volumes in 50% alcohol |
| Specific Gravity | 0.9185 at 25 °C |
| Refractive Index (n20/D) | 1.3598 |
| Acidity | 0.005% as formic acid |

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