



CERTIFICATE OF ANALYSIS

Ethylene carbonate

Batch	: E220524
Date	: 22/05/2024
Retest	: 3 years
CAS	: 96-49-1
Formula	: C ₃ H ₄ O ₃
M.W.	: 88.06
IR spectrum	: Conforms to Standard
Appearance	: Colorless transparent liquid or white crystal
Assay	: 99.5% (min 99%)
water	: max 300 ppm
Ethylene oxide	: max 500 ppm
Ethylene glycol	: max 500 ppm
Diethylene glycol	: max 500 ppm
Density	: 1.321 g/mL at 25C (lit.)

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