

# Quantitative vs Qualitative Ethylene Glycol

Catachem has developed an accurate quantitative test that determines ethylene glycol levels as well as a qualitative in-office test that requires no instrumentation and uses the same enzymatic technology as its quantitative partner.



## Which is right for your practice?

	<b>Quantitative Test C504-0A</b>	<b>Qualitative Test C504-0B</b>
<b>Equipment Required</b>	Chemistry analyzer in a laboratory setting	No equipment required; Ideal for use in emergency veterinary clinic
<b>Type of Result</b>	Quantitative value for ethylene glycol in patient's serum	Visual yes/no answer to whether an animal has consumed ethylene glycol
<b>Interferences</b>	No interferences from ethanol, fomepizole or other associated alcohols such as propylene glycol.	Not affected by interferences from ethanol or fomepizole Some interference from propylene glycol
<b>Use in Recovery</b>	Test can be used to monitor patient's recovery	Test can be used to monitor patient's recovery
<b>Required Set-up</b>	Requires calibration like all quantitative laboratory tests	Self-calibrating as a control run with each patient sample
<b>Tests / Kit</b>	Approximately 80 tests/ kit	3 tests/kit
<b>Role in Diagnosis</b>	Highly accurate and specific Excellent comparison to data generated by GCMS methodologies	Unequivocal answer which combined with veterinary input can initiate an immediate treatment protocol

For more information and a video of Catachem's qualitative test, please visit:

[www.catacheminc.com/ethylene-glycol/](http://www.catacheminc.com/ethylene-glycol/)

