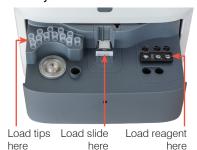
Quick Reference Guide

Storage and handling requirements

- · Store in the refrigerator. Do not freeze.
- No warming required—run directly from the refrigerator.
- Catalyst* Bile Acids slides can be stored in their pouch at room temperature for up to 8 hours. After 8 hours, store any unused materials in the refrigerator.
- Once at room temperature, Catalyst Bile Acids can be returned to the refrigerator up to 5 times, as long as the foil pouch is unopened.
- · Recommended sample volume:
 - Whole blood: 600–800 μ L
 - Serum/plasma: 125 μ L (300–400 μ L if running with other slides)

Bile acids made simple—load and go

Catalyst One*







Load silde here

tips here

Frequently asked questions

Question	Answer
Can Catalyst Bile Acids be run with other slides?	Yes, although the sample type and volume required varies depending on the number of slides in the run (see the <i>Catalyst Operator's Guide</i> or contact IDEXX Customer and Technical Support for additional details): With ≤12 additional slides: Can be run with either a whole blood separator or a sample cup containing 300 µL of serum/plasma. With >12 additional slides: Can be run with a sample cup containing 400 µL of serum/plasma.
When running with other slides, should Catalyst Bile Acids be loaded in a particular order?	Electrolyte slides should always be loaded first. Recommended load order is Lyte 4 CLIP, chemistry CLIP (e.g., Chem 10), bile acids, and then additional slides on top. For Catalyst Dx, bile acids must be loaded within the first 18 slides and cannot be run with other slides that include a reagent (e.g., SDMA, TT4, PHBR, or CRP).
Is Catalyst Bile Acids just a slide?	No, Catalyst Bile Acids contains a single slide plus a reagent. Both components must be run together for each sample run.
What sample types can be run on Catalyst Bile Acids?	Compatible sample types include serum, lithium heparin plasma, and whole blood using the Catalyst* Lithium Heparin Whole Blood Separator.
What species can be run on Catalyst Bile Acids and what are the numerical results?	Canine and feline: 1.0–180.0 μ mol/L
How do I identify the result type (preprandial, postprandial, or other)?	At the end of the run, a message appears on the IDEXX VetLab Station, prompting you to identify the result type from the available drop-down list. You can select the appropriate option and tap Done , or tap Later if you wish to dismiss the message and identify the result type at a later time. Note: If you tap Later , the Catalyst icon will flash with the patient's name, indicating the result type still needs to be selected. To resolve, tap the flashing icon and select the patient's result type.
How do I add a postprandial run to an existing preprandial patient record?	On the IDEXX VetLab Station Home screen, select the patient from the Recent Test Results list and tap Add Test . On the Select Instruments screen, tap the Catalyst icon and then tap Append Results .
What is the run time for Catalyst Bile Acids?	Catayst Bile Acids results are available in approximately 15 minutes. (Time to results varies depending on the sample type and the additional tests in the run.)
Is it okay to dilute samples that are undergoing bile acids testing?	IDEXX does not support the use of diluted samples when running Catalyst Bile Acids.
What if Catalyst Bile Acids is accidentally frozen?	Any tests suspected of being frozen should be allowed to thaw at room temperature for at least 60 minutes before use.
Should I run quality control for Catalyst Bile Acids?	There is no quality control specific to Catalyst Bile Acids. VetTrol* Control is designed for use in monitoring the accuracy of the Catalyst Dx* and Catalyst One* Chemistry Analyzers.

