



COBALT

LAB SOLUTIONS

Custom Control Quote Request Form

Business Name: _____

Address: _____

Phone: _____

Fax: _____

Owner Name(s): _____

Type of Laboratory (reference lab, hospital, or POL): _____

CLIA ID# _____

COLA or CAP ID# _____

Laboratory Contact

Name: _____

Phone number: _____

e-mail address: _____

Title: _____

Shipping Address: _____



COBALT

LAB SOLUTIONS

Custom Control Quote Request Form

Billing Information

Responsible Person: _____

Billing address
(if different from above): _____

Billing Phone Number: _____

e-mail address: _____

Once you receive your quote and place an order, payment must be paid up-front. Payment can be made by check or credit card. Please mail checks to the address below or complete the credit card authorization form.

Cobalt Lab Solutions, LLC
Accounts Receivable
490 Wildwood North Circle Suite 110
Homewood, AL 35209
205-358-8851

Test Menu:

I have my test menu. Please e-mail an excel spreadsheet including upper and lower limits of quantitation for each analyte to alexis@criterionlabconsulting.com.

I don't have my test menu and I need help.

Call me at _____

email me at _____

Recipe:

I have my recipe and it is attached.

I don't have a recipe and I need help.

Product Options:

Spiking Solution in Methanol. This has your target analytes at specified concentrations in methanol. You can spike it into the matrix of your choice. If you are using this for calibration control and quality control, you will need two. The minimum volume is 10 mL. Your laboratory is responsible for ongoing stability studies.

(continued on next page)



COBALT

LAB SOLUTIONS

Custom Control Quote Request Form

- Mixed controls in the matrix of your choice or mobile phase of your choice. These will be multiple concentrations (see example in Appendix). They can be sent liquid, frozen, or frozen single use aliquots. Your laboratory is responsible for ongoing stability studies.
 - Urine
 - Oral Fluids
 - Other: _____
- Complete urine toxicology confirmation kit. This kit contains calibration controls, quality controls, glucuronide controls, internal standard, and blank urine in single use frozen aliquots.
- Complete urine toxicology validation kit. This kit contains calibration controls, quality controls, glucuronide controls, internal standard, blank urine, linearity of dilution, matrix effects, solutions used for optimization and specificity (tuning solutions), and concomitant medications/interfering substances in single use frozen aliquots. Please see our [validation protocol](#) for how to get started.
- Something else. If you need something that we don't have listed, please send an email to alexis@criterionlabconsulting.com or call us at 205.358.8851 and we will work with you to meet your control needs.



COBALT

LAB SOLUTIONS

Custom Control Quote Request Form

Appendix

This is an example calibration control and quality control. You can design this to suite your needs.

Standard/QC ID	Final Spiking Solution Concentration		
	Group A	Group B	Group C
Standard A	20,000 ng/mL	4000 ng/mL	800 ng/mL
Standard B	10,000 ng/mL	2000 ng/mL	400 ng/mL
Standard C	7500 ng/mL	1500 ng/mL	300 ng/mL
Standard D	5000 ng/mL	1000 ng/mL	200 ng/mL
Standard E	2500 ng/mL	500 ng/mL	100 ng/mL
Standard F	1000 ng/mL	200 ng/mL	40 ng/mL
Standard G	500 ng/mL	100 ng/mL	20 ng/mL
Standard H (blank)	0 ng/mL	0 ng/mL	0 ng/mL
QCH (high)	15,000 ng/mL	3000 ng/mL	600 ng/mL
QCM (mid)	1500 ng/mL	300 ng/mL	60 ng/mL
QCL (low)	750 ng/mL	150 ng/mL	30 ng/mL
Negative QC	250 ng/mL	50 ng/mL	10 ng/mL