

Custom Analytical Reference Materials Quote Form

Please submit a new form for each custom mixture you wish to request.

Name: (First, M.I., Last) *[required]*

Company/Location:

Phone number: *[required]*

Position or Title:

FAX number:

E-mail address: *[required]*

Take these eight steps to create the right solution: *[required]*

1. Mixture Description:
2. Solvent:
3. Number of components:
4. Volume/ampul:
5. Number of ampuls:

6. Select the testing and documentation that best meets your requirements:**Gravimetric:**

Product supplied with the gravimetric records detailing exact amount of each raw material used, purity of each material used, total volume prepared, calculated concentration and a unique lot number.

Qualitative:

A single sample withdrawn from the packaged units is tested by the appropriate technique to verify mixture composition. Product supplied with a Certificate of Composition showing a chromatogram of the standard with each peak identified, raw material purity, and gravimetric concentration.

Quantitative:

Three samples selected from the packaged units are spiked with an appropriate internal standard. The three samples are analyzed and statistically compared to a calibration standard. Product is supplied with a detailed data pack that contains: ALL raw material purity and identification results, gravimetric documentation, ALL quantitative assay raw data, ALL calibration assay raw data and a statistical comparison of sample and calibration data.

7. Compounds:	CAS#	Conc.	Compounds (cont'd):	CAS#	Conc.:
1.			11.		
2.			12.		
3.			13.		
4.			14.		
5.			15.		
6.			16.		
7.			17.		
8.			18.		
9.			19.		
	10.		20.		

8. Concentration Units:

mg/mL	vol./vol.%
µg/mL	wt./wt.%
ng/mL	other:

Please enter any additional compounds, comments or instructions for the Standards Group. *Thank you.*

ALL mixtures produced in accordance with our ISO 9001 registration.

Analytical balances are calibrated daily at seven mass levels using NIST traceable weights.

ALL raw materials used are a minimum of 97% pure unless otherwise specified.

Select the testing and documentation that best meets your requirements.

You can fax the request
Restek distributor Chromalytic Technology in Australia
(03) 9761-1169

Copyright © 2008 Restek. All Rights Reserved.