

Certificate of Analysis No. CA10025

Product: Eichrom's DGA-Normal Resin cartridges

Lot #: DNSR10A

Eichrom's DGA-Normal Resin cartridge Lot # DNSR10A has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot has been tested in accordance with Eichrom's quality assurance policy and procedures. This lot of product meets all Eichrom quality specifications.

ANALYSIS RESULTS

Test Value	Specification	Result
Appearance	White beads	Pass
% ²⁴¹ Am stripped in 0.1M HCl		
Least acceptable mean (4 rep)	97.0	97.9
Max. standard deviation	2.5	0.2
% ²⁴¹ Am stripped in 0.1M HNO ₃		
Maximum acceptable mean (4 rep)	1.0	0.7
Max. standard deviation	0.5	0.3
% ²³³ U stripped in 0.1M HNO ₃		
Least acceptable mean (4 rep)	97.0	98.6
Max. standard deviation	2.5	0.2
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.5
Max. standard deviation	0.5	0.1

Jill Bryant

Quality System Coordinator

February 8, 2010