

Certificate of Analysis No. CA10093

Product: Eichrom's DGA-Normal Resin cartridges

Lot #: DNSR10B

Eichrom's DGA-Normal Resin cartridge Lot # DNSR10B 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

<u>Test Value</u>	Specification	Result
Appearance	White beads	Pass
% ²⁴¹ Am stripped in 0.1M HCl		
Least acceptable mean (4 rep)	97.0	98.3
Max. standard deviation	2.5	0.6
% ²⁴¹ Am stripped in 0.1M HNO ₁		
Maximum acceptable mean (4 rep)	1.0	0.0
Max. standard deviation	0.5	0.4
% ²³³ U stripped in 0.1M HNO ₃		
Least acceptable mean (4 rep)	97.0	99.1
Max. standard deviation	2.5	0.1
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.3
Max. standard deviation	0.5	0.0

Jill Bryant

Quality System Coordinator

May 21, 2010