

Certificate of Analysis No. CA11243

Product: Eichrom's DGA-Normal Resin cartridges

Lot #: DNSR11E

Eichrom's DGA-Normal Resin cartridge Lot # DNSR11E 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	<u>Specification</u>	<u>Result</u>
Appearance	White beads	Pass
% ²⁴¹ Am stripped in 0.1M HCl		
Least acceptable mean (4 rep)	97.0	98.9
Max. standard deviation	2.5	0.2
% ²⁴¹ Am stripped in 0.1M HNO ₃		
Maximum acceptable mean (4 rep)	1.0	0.0
Max. standard deviation	0.5	0.1
% ²³³ U stripped in 0.1M HNO ₃		
Least acceptable mean (4 rep)	97.0	98.7
Max. standard deviation	2.5	0.2
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.61
Max. standard deviation	0.5	0.1

Jill Bryant
Quality System Coordinator

November 14, 2011