

Certificate of Analysis
No. CA17062

Product: Eichrom's DGA-Normal Resin Cartridges
Lot #: DNSR17B

Eichrom's DGA-Normal Resin cartridge Lot DNSR17B has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DNS102516, 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>	<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	0.2
Max. standard deviation	0.5	0.2
% ²³³ U stripped in 0.1M HNO ₃		
Least acceptable mean (4 rep)	97.0	98.3
Max. standard deviation	2.5	0.1
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.6
Max. standard deviation	0.5	0.1



Jill Bryant
Quality System Coordinator

April 14, 2017