



Certificate of Analysis
No. CA18049

Product: Eichrom's DGA-Normal Resin Cartridges
Lot #: DNSR18B
Date of Manufacture: 6-APR-2018

Eichrom's DGA-Normal Resin cartridge Lot DNSR18B has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DNS010918 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	98.1
Max. standard deviation	2.5	0.6
% 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	98.4
Max. standard deviation	2.5	0.2
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.7
Max. standard deviation	0.5	0.2

Jill Bryant
Quality System Coordinator

April 6, 2018