

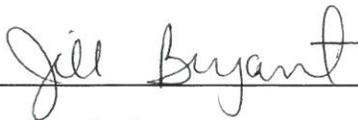
Certificate of Analysis
No. CA18041

Product: Eichrom's DGA-Branched Resin Cartridges
 Lot #: DBSR18A
 Date of Manufacture: 26-MAR-2018

Eichrom's DGA-Branched Resin cartridge Lot # DBSR18A has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DBS031318, 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 0.01M HNO ₃		
Least acceptable mean (4 rep)	90.0	97.7
Max. standard deviation	2.5	0.5
% ²⁴¹ Am stripped in 0.5M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.8
Max. standard deviation	1.0	0.4
% ²³³ U stripped in 0.5M HNO ₃		
Least acceptable mean (4 rep)	95.0	97.7
Max. standard deviation	2.5	0.3
% ²³³ U stripped in 0.01M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	1.2
Max. standard deviation	1.0	0.1


 Jill Bryant
 Quality System Coordinator

March 26, 2018