

**Certificate of Analysis**  
No. CA17172

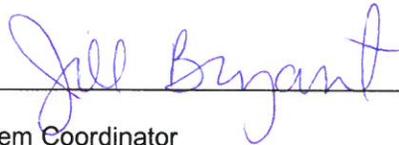
Product: Eichrom's DGA-Normal Resin Cartridges  
 Date of Manufacture: 2-Nov-2017  
 Lot #: DNSR17G

Eichrom's DGA-Normal Resin cartridge Lot DNSR17G has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DNS080917, 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
% <sup>241</sup> Am stripped in 0.1M HCl		
Least acceptable mean (4 rep)	97.0	99.8
Max. standard deviation	2.5	0.2
% <sup>241</sup> Am stripped in 0.1M HNO <sub>3</sub>		
Maximum acceptable mean (4 rep)	1.0	0
Max. standard deviation	0.5	0.2
% <sup>233</sup> U stripped in 0.1M HNO <sub>3</sub>		
Least acceptable mean (4 rep)	97.0	98.4
Max. standard deviation	2.5	0.2
% <sup>233</sup> U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.8
Max. standard deviation	0.5	0.1

Jill Bryant  
 Quality System Coordinator



November 2, 2017