

## Certificate of Analysis No. CA15059

Product: Eichrom's DGA-Branched Resin Cartridges

Lot #: DBSR15B

Eichrom's DGA-Branched Resin cartridge Lot # DBSR15B 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	Specification	Result
Appearance	White beads	Pass
% <sup>241</sup> Am stripped in 0.01M HNO <sub>3</sub>		
Least acceptable mean (4 rep)	90.0	98.4
Max. standard deviation	2.5	0.5
% <sup>241</sup> Am stripped in 0.5M HNO <sub>3</sub>		
Maximum acceptable mean (4 rep)	2.0	0.1
Max. standard deviation	1.0	0.4
% <sup>233</sup> U stripped in 0.5M HNO <sub>3</sub>		
Least acceptable mean (4 rep)	95.0	97.4
Max. standard deviation	2.5	0.3
% <sup>233</sup> U stripped in 0.01M HNO <sub>3</sub>		
Maximum acceptable mean (4 rep)	2.0	1.4
Max. standard deviation	1.0	0.1

Jill Bryant
Quality System Coordinator

March 27, 2015

Eichrom Technologies LLC 1955 University Lane, Lisle, IL 60532, USA www.eichrom.com