

## Certificate of Analysis No. CA12067

Product: Eichrom's DGA-Normal Resin

Lot #: DNS040312

Eichrom's DGA-Normal Resin Lot # DNS040312 has been manufactured according to Eichrom's standard operating procedures. 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**

<u>Test Value</u>	Specification	Result
Appearance	White beads	Pass
% <sup>241</sup> Am stripped in 0.1M HCl		
Least acceptable mean (4 rep)	97.0	97.8
Max. standard deviation	2.5	0.5
% <sup>241</sup> Am stripped in 0.1M HNO <sub>3</sub>		
Maximum acceptable mean (4 rep)	1.0	0.18
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	0.53
Max. standard deviation	0.5	0.1

Sarah Tejehma Quality Supervisor 4-12-12

April 12, 2012