

Certificate of Analysis
No. CA18170

Product: Eichrom's DGA-Branched Resin
 Lot #: DBS092518
 Date of Manufacture: 25-SEPT-2018

Eichrom's DGA-Branched Resin Lot # DBS092518 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>	<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	98.2
Max. standard deviation	2.5	0.5
% ²⁴¹ Am stripped in 0.5M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.0
Max. standard deviation	1.0	0.2
% ²³³ U stripped in 0.5M HNO ₃		
Least acceptable mean (4 rep)	95.0	97.7
Max. standard deviation	2.5	0.1
% ²³³ U stripped in 0.01M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	1.5
Max. standard deviation	1.0	0.1

Jill Bryant
 Jill Bryant
 Quality System Coordinator

October 4, 2018