

Certificate of Analysis
No. CA18167

Product: Eichrom's DGA-Normal Resin 2mL Cartridges
 Date of Manufacture: 25-SEP-2018
 Lot #: DNSR18H

Eichrom's DGA-Normal Resin 2mL cartridge lot DNSR18H has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DNS082018, 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 0.1M HCl		
Least acceptable mean (4 rep)	97.0	99.0
Max. standard deviation	2.5	0.3
% ²⁴¹ Am stripped in 0.1M HNO ₃		
Maximum acceptable mean (4 rep)	1.0	0.3
Max. standard deviation	0.5	0.2
% ²³³ U stripped in 0.1M HNO ₃		
Least acceptable mean (4 rep)	97.0	98.9
Max. standard deviation	2.5	0.2
% ²³³ U stripped in 0.1M HCl		
Maximum acceptable mean (4 rep)	1.0	0.4
Max. standard deviation	0.5	0.1


 Sarah McAlister
 Quality Manager

25 Sep 18
 September 25, 2018