

Certificate of Analysis No. CA23295

Product:

Eichrom's DGA-Branched Resin Cartridges

Lot #: Date of DBSR23H

11-DEC-2023

Manufacture:

Eichrom's DGA-Branched Resin cartridge Lot DBSR23H has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, DBS112123, 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
% ²⁴¹ Am stripped in 0.01M HNO ₃ Least acceptable mean (4 rep) Max. standard deviation	90.0 2.5	95.0 0.9
% ²⁴¹ Am stripped in 0.5M HNO ₃ Maximum acceptable mean (4 rep) Max. standard deviation	2.0 1.0	0.8 0.8
% ²³³ U stripped in 0.5M HNO ₃ Least acceptable mean (4 rep) Max. standard deviation	95.0 2.5	97.7 0.2
% ²³³ U stripped in 0.01M HNO ₃ Maximum acceptable mean (4 rep) Max. standard deviation	2.0 1.0	1.84 0.1

Jill Bryant Quality System Coordinator

December 12, 2023

