

# Certificate of Analysis

No. CA 24004

Product: Eichrom's Cation Exchange Resin; 50Wx8, 200-400 mesh, H<sup>+</sup> Form Cartridges

Lot #: C8FR24A

Date of Manufacture: 11-JAN-2024

Eichrom's Cation Exchange resin cartridge Lot C8FR24A has been manufactured according to Eichrom standard operating procedures. The resin used to manufacture this lot, 120723C8F, has been tested in accordance with Eichrom quality assurance policy and procedures. This lot of product meets all Eichrom quality specifications.

## ANALYSIS RESULTS

Test Value	Specification	Result
Extractables	< 1 mg(residue) / g(resin)	n.d. mg/g
pH	> 4.0	pass
Wet Volume Capacity	min. 1.7 meq/mL	2.0 meq/mL

Jill Bryant  
Quality System Coordinator

January 16, 2024