

# Certificate of Analysis

No. CA 21024


Product: Eichrom's Cation Exchange Resin C81ML-R50-F-H-X3 Cartridges;  
50Wx8, 200-400 mesh, H<sup>+</sup> Form  
Lot #: C8FR21D  
Date of Manufacture: 21-JAN-2021

Eichrom's Cation Exchange resin C81ML-R50-F-H-X3 Cartridges, Lot C8FR21D, has been manufactured according to Eichrom standard operating procedures. The resin used to manufacture this lot, 062619C8F, 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)	0.6 mg/g
pH	> 4.0	pass
Wet Volume Capacity	min. 1.7 meq/mL	1.99 meq/mL

Jill Bryant  
Quality System Coordinator



January 21, 2021