

Certificate of Analysis

No. CA 23010

Product: Eichrom's Cation Exchange Resin C81ML-R50-F-H cartridges; 50Wx8, 200-400 mesh, H⁺ Form
 Lot #: C8FR22J
 Date of Manufacture: 25-OCT-2022

Eichrom's Cation Exchange resin C81ML-R50-F-H cartridge Lot C8FR22J has been manufactured according to Eichrom standard operating procedures. The resin used to manufacture this lot, 092222C8F-BR, 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)	0.2 mg/g
pH	> 4.0	pass
Wet Volume Capacity	min. 1.7 meq/mL	1.9 meq/mL

Jill Bryant
 Jill Bryant
 Quality System Coordinator

January 17, 2023