

Certificate of Analysis

No. CA 22194

Product: Eichrom's Cation Exchange Resin; 50Wx8, 100-200 mesh, H+ Form,

1mL Cartridges Lot #: C8MR22C

Date of Manufacture: 25-AUG-2022

Eichrom's Cation Exchange resin 1mL cartridge lot C8MR22C has been manufactured according to Eichrom standard operating procedures. The resin used to manufacture this lot, 030122C8M, 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) | 0.12 mg/g |
| рН | > 4.0 | pass |
| Wet Volume Capacity | min. 1.7 meq/mL | 2.0 meq/mL (Per vendor cert) |

Jill Bryant

Quality System Coordinator

August 26, 2022



