

Dionex IonPac™ CG12A

Date: 11-Mar-24 20:48

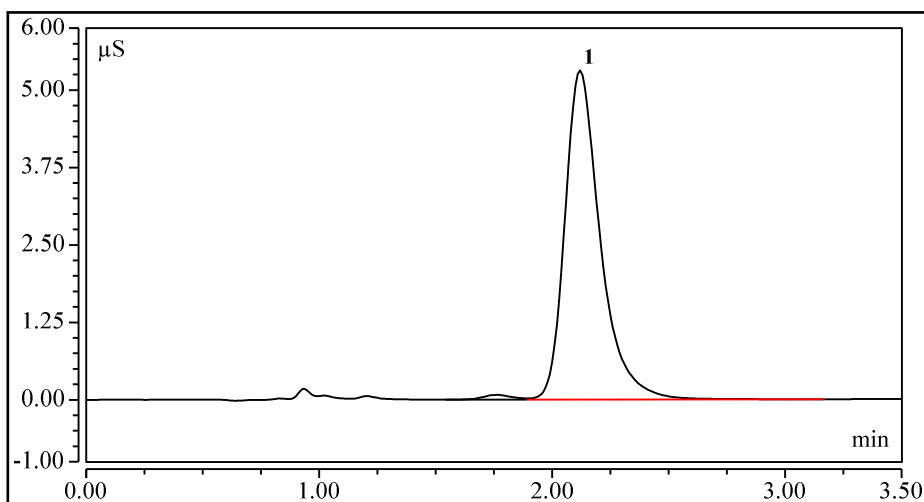
Device Monitoring Enabled
and Viper Fitting Ready**Guard (4 x 50 mm)**

Serial No. : 240311654

Product No. 046074

Lot No. : 02321045

Eluent: 20 mM Methanesulfonic acid
Eluent Flow Rate: 1.0 mL/min
Temperature: Ambient Temperature
Detection: Suppressed Conductivity
Suppressor: Dionex Cation Self-Regenerating Suppressor (Dionex CSRS™ 300 4mm)
 AutoSuppression™ Recycle Mode
Applied Current: 59 mA
Injection Volume: 25 µL
Storage Solution: Eluent



No.	Peak Name	Ret.Time (min)	Asymmetry (AIA)	Resolution (EP)	Efficiency (EP)	Concentration
1	Calcium	2.12	1.6	n.a.	1046	2.0

QA Results:

Analyte	Parameter	Specification	Results
Calcium	Efficiency	>=405	Passed
Calcium	Asymmetry	1.1-2.1	Passed
Calcium	Retention Time	1.56-2.55	Passed
	Pressure	<=495	212

Production Reference:

Datasource: Archive7-Con-24

Directory: Column7\ColumnTest\Cell-3\CS_3-3

Sequence: WO-2021031_CG12A_4X50mm_BTD_CR

Sample No.: 24

7.2.10.26812