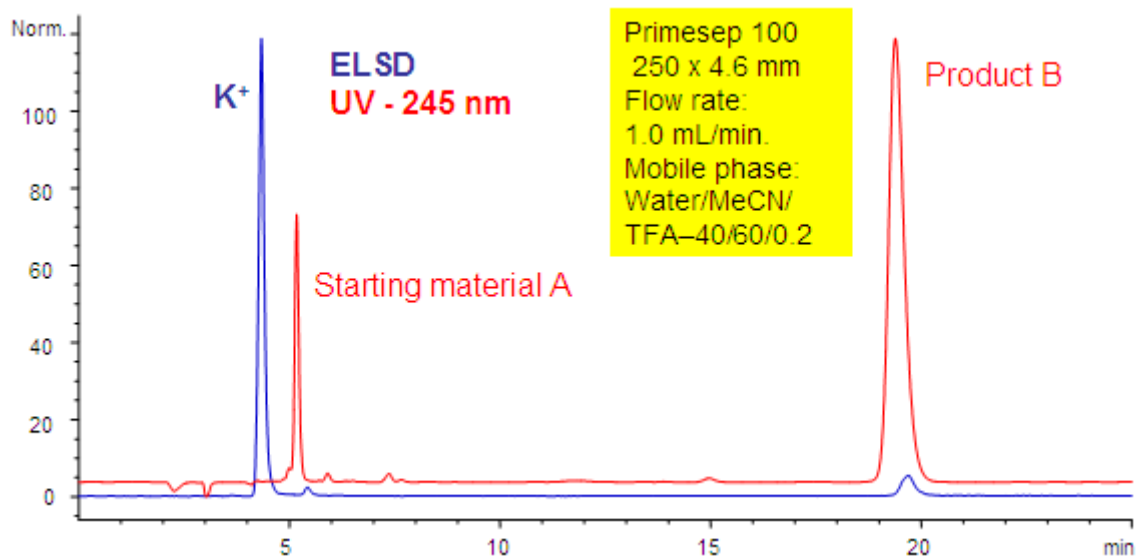


# Potassium Analysis in Organic Reaction Product

<https://sielc.com/Application-Potassium-Analysis-in-Organic-Reaction-Product>

## Chromatogram



## Description

Primesep 100 separates a mixture of an organic starting material, its product, and residual potassium ion. The potassium cation is retained by cation exchange and the organic starting material and product are retained by hydrophobic and ionic interactions. The mobile phase mixture of water, acetonitrile (MeCN, ACN) and trifluoroacetic acid (TFA) is UV, MS, and evaporative light scattering detection (ELSD) compatible.