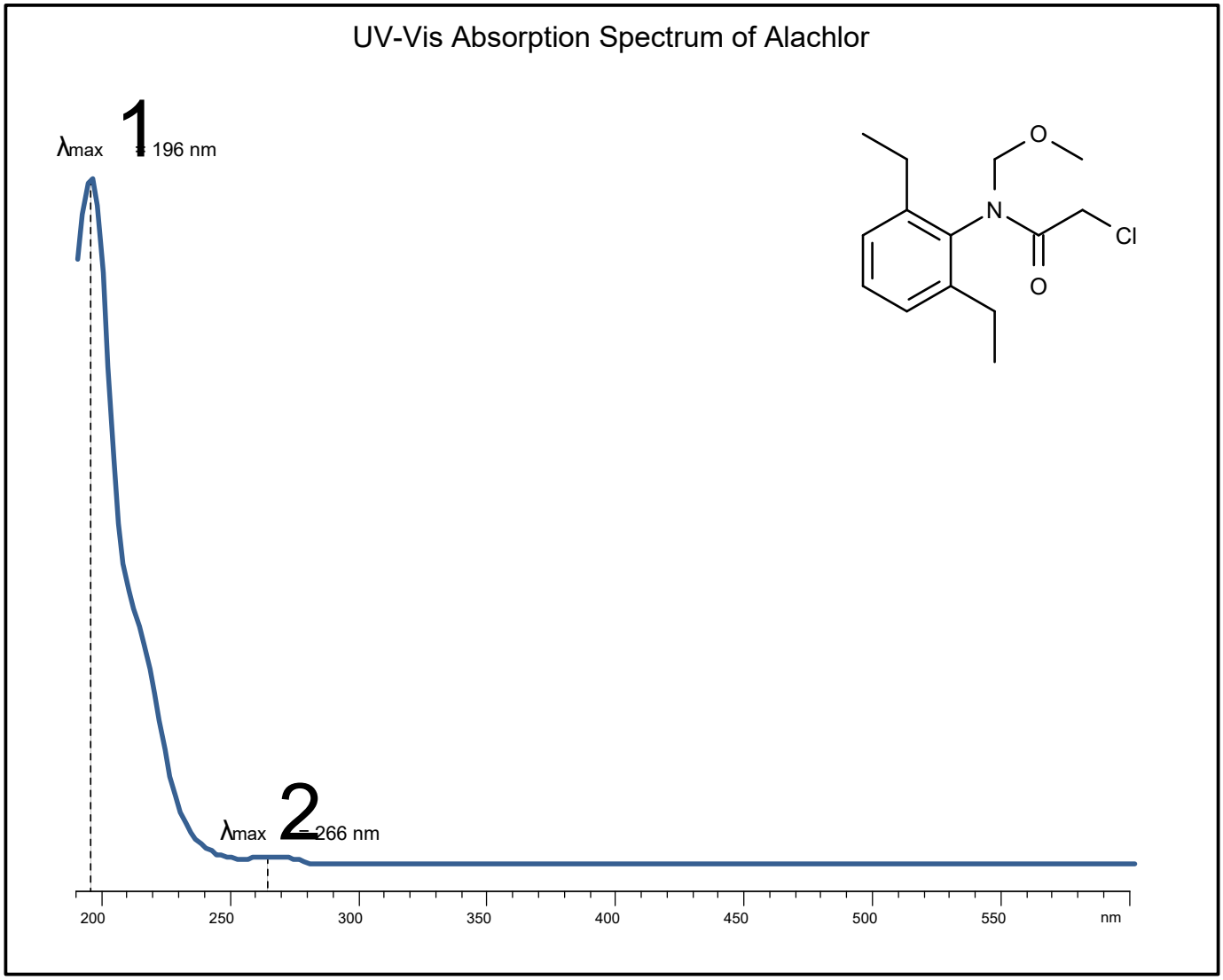
UV-Vis Spectrum of Alachlor

https://sielc.com/uv-vis-spectrum-of-alachlor

Chromatogram



UV-Vis Spectrum of Alachlor. Absorption Maxima: 196 nm, 266 nm.

Description

· Access the UV-Vis Spectrum SIELC Library

For optimal results in HPLC analysis, it is recommended to measure absorbance at a wavelength that matches the absorption maximum of the compound(s) being analyzed. The UV spectrum shown can assist in selecting an appropriate wavelength for your analysis. Please note that certain mobile phases and buffers may block wavelengths below 230 nm, rendering absorbance measurement at these wavelengths ineffective. If detection below 230 nm is required, it is recommended to use acetonitrile and water as low UV-transparent mobile phases, with phosphoric acid and its salts, sulfuric acid, and TFA as buffers.