

Corona Veo / Veo RS



Thermo
SCIENTIFIC

Charged Aerosol Detection (CAD) provides near universal detection independent of chemical structure for non- or semi-volatile analytes. The Corona Charged Aerosol Detectors (Corona CAD) are ideal as primary detectors or for providing data complementary to UV or MS. No other detector available today can match the performance of Charged Aerosol Detection.

Pełna specyfikacja

The [Corona Veo RS](#) detector brings charged aerosol detection to UHPLC. The Corona veo RS detector delivers the speed and resolution of UHPLC to the analysis of any nonvolatile or semi-volatile analyte, with or without a chromophore, for performance no other detector can provide.

- Nanogram to picogram sensitivity
- Response independent of chemical structure
- Wide dynamic range
- Ease of use
- Compatibility with UHPLC/RSLC
- Easily switch between parallel detectors (e.g. MS)
- Ability to change from volatile to non-volatile mobile phases without removing detector from the system
- Easily integrates with any HPLC system