

February 5<sup>th</sup>, 2018

### Thermo Scientific Dionex ICS-6000 HPIC Letter of Equivalency

The Thermo Scientific™ Dionex™ **ICS-6000** has been introduced and is currently shipping. The Thermo Scientific™ Dionex™ ICS-6000 HPIC™ is a direct replacement for the Dionex ICS-5000<sup>+</sup>.

The Dionex ICS-6000 has the same fit, form and function as the Dionex ICS-5000<sup>+</sup> Systems. They have been designed and validated to directly address all the applications supported by the Dionex ICS-5000<sup>+</sup>.

The Dionex ICS-6000 design incorporates the following changes:

- Support for RFID in the DC-6000 module with the inclusion of the optional Consumables Device Monitor.
- Support for DRS operation in Dynamic or Traditional modes in the DC-6000 module.
- Support for EG-Standby control in the EG-6000 module.
- Support for a Tablet-based User Interface with Chromeleon 7.2.7.

The Dionex ICS-6000 can use the same columns and Eluent Generation Cartridges (EGC) as the Dionex ICS-5000<sup>+</sup>, providing equivalent chromatographic performance. Note: the operating pressures for some legacy consumables are limited to 3000 psi. Refer to the consumable manual to determine appropriate operating conditions.

If you have any questions please contact ICSP Product Management.

Regards,



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