

Notification of Changes in the Contents Described in HPLC Column Performance Report

Dear Valued Customers,

Thank you for your interest in our products.

We are planning to change the description in the Column Performance Report for our HPLC and LC/MS columns. All of these changes are only the contents described in the Column Performance Report. There is no effect on quality and performance, and you can use the products as usual.

Your understanding will be highly appreciate.

- **Change in the Criteria Value of Theoretical Plate**

Due to the change of HPLC/UHPLC used for shipping inspection, the criteria value of Theoretical Plate described in the report will be changed uniformly as follows.

New criteria value

Theoretical plate obtained by subtracting 2,000 from the old criteria value
(For products that are less than 1,000 after subtracting 2,000, set it to 1,000 or more.)

ex.1) 5020-03946 Inertsil ODS-4 5 μ m 4.6 x 250 mm
Old criteria value $\geq 25,000$ → New criteria value $\geq 23,000$

ex.2) 5020-03941 Inertsil ODS-4 5 μ m 4.6 x 30 mm
Old criteria value $\geq 1,500$ → New criteria value $\geq 1,000$

- **Target Products:** All HPLC and LC/MS columns with the particle size is 3 μ m or more.
(Exclude InertSustain AX-C18)

For products of 2.4 μ m or less, the above changes have been implemented since April 1, 2021.

Identification: Issued column performance report under the above changes is written “Rev2.0” in the last line.

Inspected by KIMURA 2021/04/28 13:47:32
Product manager NANBA Rev2.0

Implementation date: Sequentially implemented from 1 October 2021 production
(S/N=21J0260000~)



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