

# HPLC Columns Compliant with Pharmacopoeia (USP, EP, and JP)

In some manuscripts of United States Pharmacopoeia (USP), European Pharmacopoeia (EP), and Japanese Pharmacopoeia (JP), it is required to use HPLC column with particular dimension which is not widely distributed in the market.

We have many HPLC columns with such dimension compliant with manuscripts of pharmacopoeia in the product lineup. If you have any trouble in HPLC column dimension, please feel free to contact us.

(M.Takahashi)

Columns with standard dimension, such as (5  $\mu$ m, 150 x 4.6 mm I.D.), are not included in the following table. If you are interested in other dimension, please contact us.

## Columns with 5 $\mu$ m particle

Bonded group	Inner diameter	Length	Brand	Cat. No.
C18 (ODS)	3.9 mm	150 mm	InertSustain C18	5020-87030
			Inertsil ODS-4	5020-87023
			Inertsil ODS-3	5020-87008
		300 mm	InertSustain C18	5020-87031
			Inertsil ODS-4	5020-87024
			Inertsil ODS-3	5020-87009
	4.0 mm	125 mm	Inertsil WP300 C18	5020-87037
			InertSustain C18	5020-87032
		300 mm	Inertsil ODS-4	5020-87025
			Inertsil ODS-3	5020-87010
	4.6 mm	300 mm	InertSustain C18	5020-87033
			Inertsil ODS-4	5020-87026
Inertsil ODS-3			5020-87011	
C18 (ODS) Pre-column	4.0 mm	25 mm	InertSustain C18	5020-03399
C8	3.0 mm	60 mm	Inertsil C8	5020-87000
	3.9 mm	150 mm	InertSustain C8	5020-87028
			Inertsil C8-3	5020-87005
	4.0 mm	80 mm	InertSustain C8	5020-87029
			Inertsil C8-4	5020-87022
			Inertsil C8-3	5020-87006
			Inertsil C8	5020-87001
	125 mm	Inertsil C8	5020-87001	

Columns with 7  $\mu\text{m}$  particle

Bonded group	Inner diameter	Length	Brand	Cat. No.
C18 (ODS)	4.0 mm	250 mm	Inertsil ODS-3	5020-87012
		300 mm	Inertsil ODS-3	5020-87013
	4.6 mm	125 mm	Inertsil ODS-3	5020-87038
		250 mm	Inertsil ODS-3	5020-87014
		300 mm	Inertsil ODS-3	5020-87015

Columns with 10  $\mu\text{m}$  particle

Bonded group	Inner diameter	Length	Brand	Cat. No.	
C18 (ODS)	3.9 mm	300 mm	Inertsil ODS-3	5020-87016	
			Inertsil ODS	5020-87002	
	4.0 mm	300 mm	150 mm	Inertsil ODS-3	5020-87017
			250 mm	Inertsil ODS-3	5020-87018
			Inertsil ODS-3	5020-87019	
			Inertsil ODS	5020-87003	
	4.6 mm	300 mm	Inertsil ODS-3	5020-87020	
			Inertsil ODS	5020-87004	

Other ODS (C18) columns

Particle size	Inner diameter	Length	Brand	Cat. No.
3 m	4.6 mm	33 mm	Inertsil ODS-SP	5020-87035
3.5 m	3.0 mm	150 mm	Inertsil WP300 C18	5020-87034
4 m	3.9 mm	150 mm	Inertsil ODS-3	5020-87007

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