

भारत सरकार
स्वास्थ्य एवं परिवार कल्याण मंत्रालय
(स्वास्थ्य सेवा महानिदेशालय)
केन्द्रीय औषध मानक नियंत्रण संगठन
केन्द्रीय औषधि परीक्षण प्रयोगशाला
क्षेत्रीय अन्न व औषध प्रशासन भवन, जी.एम.एस.डी कंपाउंड,
बेलासीस रोड, मुंबई सेन्ट्रल, मुंबई - ४००००८.
दूरभाष : ०२२२३००२३०९- / ०२२२३००२१३८-
फैक्स : ०२२२३०९९२४०.
ईमेल- : cdtlmumbai@cdsco.nic.in



CDSCO

Government of India
Ministry of Health and Family Welfare
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Accredited By: NABL (ISO/IEC-17025:2017 in Chemical & Biological Testing)
Certified For: IMS (ISO - 9001:2015; ISO - 14001:2015; ISO - 45001:2018)

No. 1(31)/CDTL-MUM/20-21/ 1457 to 1470

Date : 22/09/20

To
All Addresses (see back)

Sub: Quotation for supply of HPLC/UPLC Columns

Sir,

Quotation is called for supply of following HPLC/UPLC columns:

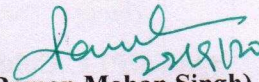
Sr. No.	Description	Specification
1	HPLC/ UPLC Columns	As per Annexure

Quotations may be dropped in the tender box kept in the Ground floor of Central Drugs Testing Laboratory - Mumbai in a **sealed cover envelope on or before 13/10/2020 by 4:30 pm**, clearly stating description, enquiry no. & date on the left hand top corner of the envelope.

TERMS AND CONDITIONS :

1. Validity of quotation : March-2021.
2. Taxes as applicable.
3. Payment: E-Payment/Cheque/Bank Draft after the satisfactory supply of the material.

Yours sincerely,


(Dr. Raman Mohan Singh)
Director
CDTL - MUMBAI

O/c
[Handwritten initials]

8/22/20

Annexure

List and specification of HPLC/ UPLC columns

Sr. No	Description	Specification
1)	C18 Column	25cm, 5 μ , 4.6 mm ID
		15cm, 5 μ , 4.6 mm ID
		30cm, 10 μ , 4.6 mm ID
		25cm, 10 μ , 4.6 mm ID
		25cm, 3 μ , 4.0 /4.6 mm ID
		15cm, 3 μ , 4.0 /4.6 mm ID
		10 cm, 3 μ , 4.0 /4.6 mm ID
		5.0 cm, 5 μ , 4.6 mm ID
		5.0 cm, 3.5 μ , 4.6 mm ID
2)	C8 Column	25cm, 5 μ , 4.6 mm ID
		15cm, 5 μ , 4.6 mm ID
		12.5cm, 5 μ , 4.6 mm ID
		5cm, 5 μ , 4.6 mm ID
3)	aQ Column	25 cm, 5 μ , 4.6 mm ID
		15 cm, 5 μ , 4.6 mm ID
4)	C4 Column	25cm, 5 μ , 4.6 mm ID
		15cm, 5 μ , 4.6 mm ID
5)	Trimethylsilane (C1) Column	25 cm, 5 μ , 4.6 mm ID
6)	Hexylsilane (C6) Column	25 cm, 5 μ , 4.6 mm ID
		15 cm, 5 μ , 4.6 mm ID
7)	SCX Column	25 cm, 5 μ , 4.6 mm ID
		15 cm, 5 μ , 4.6 mm ID
8)	SAX Column	25 cm, 5 μ , 4.6 mm ID
		15 cm, 5 μ , 4.6 mm ID
9)	Cyno Column	25 cm, 5 μ , 4.6 mm ID/ 15 cm, 5 μ m, 4.6 mm
10)	Phenyl Column	15 cm, 5 μ , 4.6 mm ID/ 25 cm, 5 μ m, 4.6 mm
11)	USP - 17	30 cm, 10 μ , 8 mm ID
12)	USP - 18	25 cm, 7 μ or 8 μ , 7.8 mm or 8 mm ID
13)	(A) UPLC Columns	C18: (i) 100 x 2.1 mm x 1.7 μ m (ii) 150 x 3.0 mm x 2.2 μ m
		C8: (i) 100 x 2.1 mm x 1.7 μ m (ii) 150 x 3.0 mm x 2.2 μ m
	(B) Phenyl Columns	100 x 2.1 mm x 1.7 μ m
<p>It is noted that Octadecyl Silane (C18) and Octyl Silane (C8) HPLC columns with end capping of different makes mentioned below are preferable.</p> <p>Hypersil / Inertsil / Zorbax /YMC/ Lichrospher / Purspher / Oyster / Phenomenex / Grace Vydac / Thermo / Peerless / Hamilton/ Perkinelmer/Kromasil/Water (Xterra) /and other Reputed Makes.</p>		