

RERDS - Centre for Pharmaceutical Research

An exclusive Reserch Centre of Pharmaceutical Sciences constituted under Raghavendra Educational and Rural Development Society (RERDS) Recognized as Scientific and Industrial Research Organization by DSIR, Government of India.

21-02-2019

To Mrs.K.Gayathri, Assistant Professor, Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore.

Dear Madam

Ref: Your proposal /request letter through mail dated 21.02.2019

Subject: Approval / Execution Order: Project entitled " Extraction, isolation and identification of phyto-prinicples of five unknown crude drugs" Presence: Dr P Ramalingam, Director, RERDS-CPR: Ref: CPR/012/2019

With reference to the request mail of the client dated and title of the project above, hereby I authorize appoint Dr M .V.N.L.Chaitanya, as in-charge for the project, and to carry out the contract work towards the above mention title

The Cost of project has been finalized in discussion are as follows, (5 plant materials)

S. No	Description	Cost (INR)
1	Extraction (70%v/v Hydro alcohol) for 5 plants (250 g - 500 g) of sample with freeze drying	25,000
2	Fractionation of 5 g of extract (for 5 samples) using hexane, chloroform, ethyl acetate and water	9,000
3	Qualitative Phytochemical Screenings for 5 mother extracts	5,000
4	Quantitative Phytochemical screening for Total flavonoid content, Total Phenol content, Total Alkaloid content for 5 mother extracts	30,000
5	Total Saponin content (for 5 plants)	10,000
6	TLC finger print for 5 mother extracts on TLC readymade plates (along with method development)	10,000
7	Manpower charges	10,000
8	GST charges @ 5%	4950
	Total	1,03,950
Note		1,03,930

Note:

1. 50% of the amount should be paid in advance before initiation and 50% should be paid before collecting report along with sample, The sample charges and courier charges will be mextra or else can be collected from our organisation.

2. We also perform isolation using flash chromatography and traditional column method, but the charges will be at extra and depend on targeted moiety once after discussion and going through literature on that plant.

PRESIDE CEO

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