



YOGI VEMANA UNIVERSITY

Department of Chemistry, KADAPA – 516 003, Andhra Pradesh, INDIA

Dr. KATTA VENKATESWARLU

Assistant Professor

Principal Investigator CSIR-EMR Project

No. YVU/KVLu/CSIR-EMR/CHEMICALS/2014-15

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17th September, 2014

To

M/S Suppliers

Sub: Y. V. University – Department of Chemistry – CSIR-EMR project – Purchase of Chemicals – Call for Quotations.

Ref: Registrar's permission No: YVU/DEVP/KVL/CSIR/CHEM/Equip & Contingency & JRF/SRF/RA./Permi/IQ/2014-15, Dated: 23rd July, 2014.

Sealed quotations are invited to supply Chemicals listed below for the CSIR sponsored research project. The quotations in triplicate should reach **THE REGISTRAR, YOGI VEMANA UNIVERSITY, KADAPA – 516 003** on or before **06-11-2014** through Registered post/speed post. **Kindly mention the last date and super scribe the reference number on the cover.**

Thanking you.

Sincerely,

(K. VENKATESWARLU)

Dr. K. Venkateswarlu

Assistant Professor

Department of Chemistry

YOGI VEMANA UNIVERSITY

KADAPA - 516 003.

Enclosure: List of Chemicals with required make and catalog codes enclosed.

LIST OF CHEMICALS REQUIRED

Sl. No.	Name of the Chemical	Catalog/Product Code	Make	Quantity
1.	Pregnenolone (>98%)	P0786	TCI Chemicals	1 x 25 gr
2.	trans-dehydroandrosterone (or) dehydroepiandrosterone (>99%)	D0044	TCI Chemicals	1 x 25 gr
3.	Methyl (S)-(-)-3-bromo-2-methylpropionate (97%)	B2140	TCI Chemicals	1 x 5 gr
4.	Burgess reagent	M1279	TCI Chemicals	1 x 5 gr
5.	Ammonium formate (99%)	401152500	Across Organics	1 x 250 gr
6.	L-selectride 1M solution in THF	176451000	Across Organics	1 x 100 ml
7.	tert-Butylchlorodimethylsilane (98%)	183930250	Across Organics	1 x 25 gr
8.	Imidazole	I2399-100G	Sigma-Aldrich	1 x 100 gr
9.	Triphenylphosphine (99%)	T84409-100G	Sigma-Aldrich	1 x 100 gr
10.	Lithium hydroxide (98%)	442410-100G-A	Sigma-Aldrich	1 x 100 gr
11.	p-Benzoquinone	B10358-500G	Sigma-Aldrich	1 x 500 gr
12.	Lithiumdiisopropyl amide 1M solution in THF	774766-100ML	Aldrich	1 x 100 ml
13.	Sodium hydride (60% dispersion in mineral oil)	452912-100G	Aldrich	1 x 100 gr
14.	Diisobutylaluminium hydride 1M solution in THF	214981-100ML	Aldrich	1 x 100 ml
15.	9-Borabicyclo[3.3.1]nonane 0.5M solution in THF	151076-4X25ML	Aldrich	4 x 25 ml
16.	Pyridinium chlorochromate (98%)	190144-100G	Aldrich	1 x 100 gr
17.	Methyl (R)-(+)-3-bromo-2-methylpropionate (97%)	325090-5G	Aldrich	1 x 5 gr
18.	Hexamethylphosphoramide (98%)	H11602-100G	Aldrich	1 x 100 gr
19.	Triethyl phosphonoacetate (98+%)	A14120	Alfa Aesar	1 x 100 gr
20.	Chromium(VI) oxide	12522	Alfa Aesar	1 x 250 gr
21.	3,5-dimethylpyrazole (99%)	A10157	Alfa Aesar	1 x 50 gr
22.	TBAF 1M solution in THF	A10588	Alfa Aesar	1 x 25 ml
23.	Bromoethane	A12804	Alfa Aesar	1 x 100 gr
24.	Benzylbromide	A13535	Alfa Aesar	1 x 50 gr

Note:

- Y. V. University is A. P. State University – Eligible for excise duty exemption.
- Chemicals should be delivered at Y. V. University, KADAPA.
- Quotations should be valid for at least 3 months and price should be inclusive of all taxes.
- Please mention the mode of payment in the quotation.

Dr. K. Venkateswarlu

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