GOVERNMENT OF INDIA MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH)

LOK SABHA STARRED QUESTION NO.162 TO BE ANSWERED ON 30TH JULY, 2021 LICENSING FOR AYUSH-64

*162. SHRI ADALA PRABHAKARA REDDY: SHRI CHANDRA SEKHAR BELLANA:

Will the Minister of AYUSH be pleased to state:

(a) the number of companies that have come forward to obtain licence for manufacturing AYUSH-64, State/ UT-wise;

(b) the details of approvals given to such companies by State Licensing Authorities along with the brand/ market names of this drug;

(c) whether the transfer of technology for such companies is possible through the Central Council for Research in Ayurveda Science (CCRAS) and the National Research and Development Centre (NRDC); and

(d) if so, whether the Central Council for Research in Ayurveda Science (CCRAS) will provide technical support to the Ayurveda, Siddha, Unani (ASU) drugs manufacturers in the manufacturing of AYUSH-64 and if so, the details thereof?

ANSWER THE MINISTER OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY(AYUSH)

(SHRI SARBANANDA SONOWAL)

(a) to (d) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO.162* FOR 30TH JULY, 2021

(a) The list of manufacturers to whom AYUSH 64 technology has already been transferred through agreement from National Research Development Corporation (NRDC) and Central Council for Research in Ayurvedic Sciences (CCRAS) as on 23.7.2021 is placed at **Annexure-I** which is also available at CCRAS's website<u>www.ccras.nic.in</u>.

(b) The information obtained from the SLAs regarding details of approvals given to such companies along with the brand/market names of this drug is placed at **Annexure-II.**

(c) Yes, the details and the procedure are annexed as **Annexure III**.

(d) After technology transfer to a Manufacturer by NRDC and CCRAS the complete Know-how document of AYUSH-64 containing all relevant information, required for production is provided to the manufacturer. If required by the manufacturer, provision for training is also available. Also, to facilitate the Stake holders, CCRAS has issued a Notification dated 30.04.2021 for commercialization of AYUSH-64 developed by CCRAS.

LIST OF MANUFACTURING UNITS TO WHICH AYUSH 64 TECHNOLOGY HAS BEEN TRANSFERRED TILL DATE (23.07.2021)

Sl. No.	Name of the Company	State/UT	Year of Technolog y transfer	Contact Email
1.	M/s Indian Medicines Pharmaceuticals Co. Ltd. (IMPCL), Mohan, Ramnagar, Distt. Almora	Uttarakhand	1995 & 2014	mdimpcl@gmail.in
2.	M/s Multani Pharmaceuticals Ltd. , New Delhi.	NCT of Delhi	2012	support@multani.org, +91 7290003591, 011-4151 3323
3.	M/s Upkaran Pharmaceuticals, Shop No. 25, Board Office Square, Zone-II, MaharanaPratap Nagar, Bhopal, Madhya Pradesh 462011	Madhya Pradesh	2012	0755 255 5758
4.	M/s Dabur India Pvt. Ltd. , Sahibabad, Ghaziabad	Uttar Pradesh	2016	Mr. ByasAnand, Email Id: corpcomm@dabur.com
5.	M/s Jamna Herbal Research Limited, 15, Zone-II, MaharanaPratap Nagar, Bhopal	Madhya Pradesh	2017	jamna151@gmail.com
6.	Uttarakhand State Medicine & Pharmaceuticals Ltd.,Haldwani, U.K.	Uttarakhand	2020	05945-268056
7.	M/s Sarvotham Care Limited, 197, Nicholson Road, Tadbund, Secunderabad, Telangana-500009	Telangana	29.04.2021	piyush.k@sarvothamcare.com nookesh.k@sarvothamcare.com
8.	M/s Dindayal Industries Ltd., 5-6, Industrial Estate, Tansen Road, Birla Nagar, Gwalior- 474004, M.P.	Madhya Pradesh	17.05.2021	sunil.m@dindayalgroup.com aditya.c@dindayalgroup.com
9.	M/s Dhootpapeshwar Ltd ., Veer SavarkarChowk, Panvel, Raigad-410206, Maharashtra	Maharashtra	17.05.2021	rap@sdlindia.com
10.	M/s Dhatri Ayurveda Pvt. Ltd.,33/1882B, Adappilly Road, Ernakulum, Kerala	Kerala	18.05.2021	rajeshkumar.a@dhathri.com
11.	M/s Tirupati Medicare Ltd., Paonta Sahib, Distt. Sirmour, H.P.	Himachal Pradesh	18.05.2021	prabhat.verma@tirupatigroup.co.i n
12.	M/s SrivedaSattva Private Ltd., Third Floor, No. 54/46, 39 th A Cross, 11 th Main Road, 4 th T Block, Jayanagar, Bangalore, Karnataka-560041	Karnataka	19.05.2021	dr.ravireddy@srisritattva.com

Sl. No.	Name of the Company	State/UT	Year of Technolog y transfer	Contact Email
13.	M/s Revinto Life Science Pvt. Ltd, Plot No. 21, KIDAB Industrial Area, Shirwada, Karwar, Uttara Kannada District, Karnataka- 581306	Karnataka	21.05.2021	info@revinto.in
14.	M/sKarnani Pharmaceuticals Pvt Ltd. 19/23,Vithoba Lane, Vithalwadi, Mumbai, Maharashtra- 400002	Maharashtra	21.05.2021	ajay@karnani.co.in
15.	OM Pharmaceuticals Ltd., 202, Vishwa Nanak Apartments, GurunanakWadi, Chakala, Andheri (East), Mumbai, Maharashtra- 400099	Maharashtra	21.05.2021	oplfinance@ompharma.in
16.	Karnataka Antibiotics & Pharmaceuticals Ltd., Dr. Rajakumar Road, First Block, Rajajinagar, Bangalore-560010	Karnataka	27.05.2021	hodpharma@kaplindia.com
17.	M/s DeshRakshakAushdhalya Ltd., Kankhal, Haridwar- 249408	Uttarakhand	27.05.2021	dral95@yahoo.com
18.	M/s S.D.P. Remedies and Research Centre, Business Office at Udayagiri, Korungu, Kemminje, Village Puttur, DK, Karnataka- 574202	Karnataka	27.05.2021	sdpayurveda@gmail.com
19.	M/s MeghdootGramodyogSewaS ansthan, A1/18, Sector- H, PuraniyaChauraha, Aliganj, Lucknow, U.P.	Uttar Pradesh	27.05.2021	vimal@meghdootherbal.com
20.	M/s Amulya Labs Private Ltd., Plot No 74, Industrial Estate HSIIDC, Alipur, Barwala, Panchkula, Haryana- 134118	Haryana	31.05.2021	vish.gupta134@gmail.com
21.	M/s Uma Ayurvedics Private Ltd., MadhavPuri, Nadrai Gate, Kasganj (Etah), - 207123, U.P.	Uttar Pradesh	31.05.2021	umaayurved@hotmail.com
22.	M/s Basic Ayurveda 46, Anand Industrial Estate, Mohan Nagar, Ghaziabad- 201007, U.P.	Uttar Pradesh	31.05.2021	basicayurveda@gmail.com
23.	M/s Alna Biotech Pvt. Ltd. SCF 1013, Ground Floor Motor Market, Manimajra, Chandigarh-160101	Haryana jurisdiction	03.06.2021	care@alnabiotech.com

Sl. No.	Name of the Company	State/UT	Year of Technolog y transfer	Contact Email
24.	M/s Pharmaveda (India) Private Ltd. B-4 Kamdar Shopping Centre, Opp Railway Station Vile Parle (East), Mumbai, Maharashtra- 400057	Maharashtra	03.06.2021	sagartungare@pharmaveda.com
25.	M/s Pharmaceutical Corporation (IM) Kerala Ltd. Kuttanellur P.O., Trissur, Kerala-680014	Kerala	04.06.2021	oushrd@gmail.com
26.	M/s Amar Pharmaceuticals and Labs (India) Pvt. Ltd. 17/110 NawabCompound,RamNarai n Bazar, Kanpur, Uttar Pradesh-208001	Uttar Pradesh	07.06.2021	amarpharma107@gmail.com
27.	M/s Shree Dhanwantri Herbals, Village Kishanpura, Tehsil Nalagarh, District Solan, Himachal Pradesh-174101	Himachal Pradesh	07.06.2021	gauravarora@shridhanwantri.com
28.	M/s Maheshwari Pharmaceuticals (India) Ltd., Plot No. 7, Sector 6B IIE SIDCUL, Haridwar,Uttarakhand- 249403	Uttarakhand	07.06.2021	info@mpil-herbal.com
29.	M/s HLL Lifecare Limited HLL Bhavan, Mahilamandiram Road, Poojappura, Thiruvananthapuram, Kerala- 69	Kerala	09.06.2021	sampathkumar@lifecarehll.com, hll.bharat0407@gmail.com
30.	M/s Bipha Drug Laboratories Private Ltd. XIII/804, Pallipurathukavu Junction, Kottayam, Kerala- 686039	Kerala	11.06.2021	gm@bipha.com
31.	M/s Himalaya Research Laboratory, EPIP, Bari Brahmna, Jammu-181133	J & K	11.06.2021	ved@himalayaresearchlaboratory.c om
32.	M/s Mangalam Biotech Research 39/23, 2nd Floor, Lane No. 15, Sameyapur Industrial Area, Delhi-110042	Delhi	11.06.2021	manglambiotechresearch@gmail.c om

S1. No.	Name of the Company	State/UT	Year of Technolog y transfer	Contact Email
33.	M/s North India Life Sciences Private Limited Plot No-430, Sec-3, HSIIDC Karnal, Haryana- 132001	Haryana	14.06.2021	northindiapharma@ymail.com
34.	M/s Nirav Healthcare, Plot No. 25, GIDC Phase-I, Industrial Estate, Rajpipla, Narmada, Gujarat-393145	Gujarat	29.06.2021	fdca.niravhealthcare@gmail.com
35.	M/s Minor Forest Produce Processing & Research Centre, Van Parisar, Barkheda, Pathani, Bhopal- 462021	Madhya Pradesh	01.07.2021	mfpparc@gmail.com
36.	M/s Multi State Cooperative Pharmaceuticals & Research, Lane No. 1, MangalParao, Haldwani, Nainital -263139, Uttarakhand	Uttarakhand	08.07.2021	multistatecoop354@gmail .com
37.	Co-operative Drug Factory Udyog Nagar, Ganiadeoli, Ranikhet, Almora, Uttarakhand-263645	Uttarakhand	20.07.2021	ranikhetcdf@gmail.com

Updated as on 23.07.2021

LIST OF LICENSED MANUFACTURERS OF AYUSH 64 ALONGWITH THEIR BRAND/MARKET NAMES OF THE DRUG

S.No.	State/UT	Company Name	Brand Name
1.	Karnataka	i. M/s OM Pharmaceuticals ltd., 12 th Mile stone old Madras Road, Virgonagar post, bengluru-49	AYUSH-64
		ii. M/s Revinto Life Science Pvt. Ltd, Plot No.21, KIDAB Industrial Area, Shirwad, Karwar-581301	Recomax(AYUSH-64)
		 iii. M/s SDP Remedies & Research Centre, 2-120(2), Udayagiri, Mundoor, PutturTalukDakshina, Kannada-574202 	AYUSH-64
2.	Punjab	i. M/s Dhanwantri Herbals, Amritsar	AYUSH-64
		ii. M/s IMPCL C/o ShriDhanwantri Herbal, Amritsar (Loan License)	AYUSH-64
		iii. M/s PrabharAyurvedic Pharmacy, Amritsar	AYUSH-64
		iv. M/s Shri Krishna Ayurvedic Herbal, Amritsar	AYUSH-64
		v. M/s Curoveda Herbal, Amritsar	AYUSH-64
		vi. M/s Caulis Healthcare, Ludhiana	AYUSH-64
		vii. M/s Arogya Pharmacy, Mansa	AYUSH-64
3.	Kerala	i. M/s Dhathri Ayurveda Pvt. Ltd. Door No. MP 46/3578, Adappilly road, Vennala, P.O. Ernakulam District-682028, Kerala	AYUSH-64
		ii. M/s The Pharmaceutical Corporation (IM) Kerala Ltd (Oushadhi), Door No. IX/590 to 599,Kuttanellur, Thrissur District.	AYUSH-64
		iii. M/s. Bipha Drug Laboratories Pvt. Ltd., Door No. B1, B2, B3, B4, Industrial Estate, Ettumanoor, Kottayam District, Kerala.	AYUSH-64
4.	Himachal Pradesh	i. M/s Tirupati Medicare Ltd., Nahan Road, Poanta Sahib, Distt. Sirmour, H.P.	AYUSH-64 Tablet
		ii. M/s Sarvotham Care, village Jharmajri, Barotiwala-BaddiR oad, Tehsil-Baddi, Distt. Solan, H.P.	AYUSH-64 Tablet
		iii. M/s Baijnath Pharmaceuticals Pvt.Ltd. PO Paprola, Tehsil- Baijnath,Distt. Kangara, H.P.	AYUSH-64 Tablet
5.	Uttarakhand	i. M/s Indian Medicine Pharmaceuticals Corporation	AYUSH-64 Tablet

Ltd. (IMPCL), Unit-II, Khasra	
No. 673, Imlikhera, Roorke,	
Haridwar	
ii. M/s SrivedaSattvaPvt. Ltd. AYUSH-64 Tab	olet
Plot no. 13 & 14, Sigaddi	
Growth Centre, Kotdwar, Pori	
Garhwal	
iii. M/s Indian Medicine AYUSH-64 Tab	olet
Pharmaceuticals Corporation	
Ltd. (IMPCL), Mohan Almora	
iv. M/s Multani Pharmaceuticals AYUSH-64 Tal	olet
Ltd., Khasra No. 37, Village-	
Makkanpur, Bhagwanpur,	
Roorkee, Haridwar	
v. M/s DeshrakshakAushdhalaya AYUSH-64 Tal	olet
Ltd., BhagwantKuti, Kankhal,	
Haridwar	
vi. M/s HLL Lifecare Ltd. Khata AYUSH-64 Tab	olet
No. 98. Khasra No. 37,	
Village- Makkanpur,	
Bhagwanpur, Roorkee,	
Haridwar	
vii. M/s Maheswari AYUSH-64 Tab	olet
Pharmaceuticals(India) Ltd.,	
Plot no.7, Sector- 6B, IIE,	
Haridwar	
viii. M/s Karnani Pharmaceuticals AYUSH-64 Tab	olet
Pvt. Ltd, 38, Pharmacity,	
Selakui, Dehradun	
6. Tamil Nadu M/s Ancient Pharma, Madurai Plasmodin (AY	USH-64)
7. Rajasthan i. Karnani Pharmaceuticals Pvt. Ltd., CORO-STOP (AYUSH-64)
F-67 Industrial area Bhiwadi, TABLET	
Rajasthan-301019	

STEPS INVOLVED IN TECHNOLOGY TRANSFER AND LICENSE APPROVAL FOR AYUSH-64

- 1. Central Council for Research in Ayurvedic Sciences (CCRAS) and National Research Development Corporation (NRDC) have an agreement for the purpose of commercial exploitation of Technologies and Intellectual Property Rights (IPR) generated by CCRAS, including AYUSH-64. Further, a MoU was signed on 3rd March, 2015, between both the parties for the purpose.
- 2. Manufacturing companies are approaching NRDC for technology transfer for manufacturing of AYUSH-64 on behalf of CCRAS.
- 3. After transfer of technology to a Manufacturer by NRDC, CCRAS provides the manufacturer, the complete Know-How document for AYUSH-64 containing all relevant information, required for production. If required by the manufacturer, provision for training is also available. Also, to facilitate the Stake holders, CCRAS has issued a Notification dated 30.04.2021 for commercialization of AYUSH-64 developed by CCRAS.
- 4. The Manufacturers after technology transfer from NRDC alongwith a copy of the complete Know-How document for AYUSH-64 provided by CCRAS, apply to the respective SLA for obtaining license of the product.
- 5. In this regard, Ministry of AYUSH issued a Notification dated 27.4.2021 to All State Licensing Authorities (SLA's) to allow the licensed manufacturers for AYUSH-64 under their jurisdiction to include new indication of AYUSH 64 for repurposing as an intervention for the management of asymptomatic, mild to moderate COVID-19 in addition to existing indication(s) and also to expedite the process of the licensing/approval of such applications for the manufacturing of AYUSH 64 medicine, provided the prescribed standards and relevant provisions of the Drugs & Cosmetics Rules, 1945, are fulfilled.