## GOVERNMENT OF INDIA MINISTRY OF SCIENCE AND TECHNOLOGY DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH

### LOK SABHA UNSTARRED QUESTION NO. 5068 (TO BE ANSWERED ON 05.04.2017) BGR-34 PRODUCT

#### 5068. SHRI VIRENDER KASHYAP:

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

- (a) whether the Government has manufactured BGR-34 product for Diabetic patients;
- (b) if so, the details thereof;
- (c) whether the Government has evaluated the effectiveness of this drug; and
- (d) if so, the details thereof?

#### **ANSWER**

# MINISTER OF STATE FOR SCIENCE AND TECHNOLOGY AND EARTH SCIENCES (SHRI Y.S. CHOWDARY)

- (a)&(b)Yes, Madam. Constituent Laboratories of CSIR, namely CSIR-Central Institute of Medicinal and Aromatic Plants (CSIR-CIMAP) and CSIR-National Botanical Research Institute (CSIR-NBRI) have jointly developed the herbal formulation named NBRMAP-DB effective against diabetes. The formulation was licensed to M/s. AIMIL Pharmaceutical Pvt. Ltd., New Delhi for manufacturing the drug and marketing the same with the brand name of BGR-34.
- (c)&(d)The formulation was evaluated on small animal model and found effective against chemical induced type-II *Diabetes mellitus*. M/s. AIMIL Pharmaceutical Pvt. Ltd., New Delhi had conducted the clinical trial at *Agarwal Dharmarth* Hospital, New Delhi and started marketing the drug with the brand name of BGR-34. Further, more detailed studies on human subjects are being conducted at Banaras Hindu University (BHU), Varanasi.

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