

# GEMMOLOGICAL INSTITUTE OF INDIA™

(A Project of The Gem & Jewellery Export Promotion Council)

Co-sponsored by : • Bharat Diamond Bourse • Diamond Exporters' Association Limited • Gem & Jewellery Exporters' Association

CIBJO RECOGNIZED GEM TESTING LABORATORY • DIAMOND GRADING LABORATORY • GOVERNMENT OF INDIA RECOGNIZED R & D LABORATORY

## GEMSTONE REPORT



Date: 19-Feb-2014

GEM-13001922-001

On receipt of your letter, we undertook testing and identification of the Gemstone / Mineral entrusted to us/our representative at our Laboratory. The results obtained are given below :-

Weight in cts : 12.05 Cts  
Mounted or Unmounted : UNMOUNTED  
Colour : BLUE  
Type of cut : OVAL MIXED CUT  
Dimensions : ( 14.80 x 12.45 x 8.10 mm ) Approx  
Other Tests : FTIR indicates enhancement by Heat



### IDENTIFICATION

**\*\*\* BLUE SAPPHIRE-NATURAL \*\*\***

(Indication of Thermal Enhancement observed)

K.T. Ramchandran, F.G.A.  
(Gemmologist)



A Project of



SPONSORED BY THE MINISTRY OF COMMERCE & INDUSTRY,  
GOVERNMENT OF INDIA

**GII** GEMMOLOGICAL  
INSTITUTE OF INDIA™

Educational & Laboratory Services :  
304 & 503, Sukh Sagar Building, N. S. Patkar Marg,  
Opera House, Mumbai 400 007. India.  
Regd. Office : 29, Gurukul Chambers,  
187-189, Mumbai Road, Mumbai-400 002.

Stone / Mineral sample is returned herewith

This report is subject to the terms and conditions and comments set forth on the reverse.