

# GEMMOLOGICAL INSTITUTE OF INDIA™

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

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

## GEMSTONE REPORT



Date: 27-Feb-2013

GEM-1203247-011

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 : 7.12 Cts  
Mounted or Unmounted : UNMOUNTED  
Colour : GREEN  
Type of cut : CUSHION MIXED CUT  
Dimensions : ( 13.20 x 10.10 x 7.50 mm ) Approx  
Other Tests : FTIR indicates enhancement by oil



### IDENTIFICATION

**\*\*\* EMERALD-NATURAL \*\*\***

(Indication of Minor enhancement with oil observed)

Remarks : Emeralds are generally enhanced by oil

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



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INSTITUTE OF INDIA™

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Stone / Mineral sample is returned herewith

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