## GEMMOLOGICAL INSTITUTE OF INDIA

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

Co-sponsored by:

222635

Bharat Diamond Bourse • Diamond Exporters' Association Limited • Gem & Jewellery Exporters' Association • Mumbai Diamond Merchants' Association GEM TESTING LABORATORY • DIAMOND GRADING LABORATORY • RECOGNIZED AS SIRO LAB BY THE DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVERNMENT OF INDIA

**GEMSTONE REPORT** 

Date: 22-Dec-2022



GEM-22101481-021

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

7.430 Cts

Mounted or Unmounted

UNMOUNTED

Colour

GREEN

Type of cut

**OCTAGON STEP CUT** 

**Dimensions** 

(12.29 x 11.92 x 6.90 mm) Approx

Other Tests

FTIR indicates enhancement by oil

Remarks

Emeralds are generally enhanced by oil



Silvia Sequeira, FGA

(Gemmologist)

Mahesh Gaonkar, FGA, MSc

(Gemmologist)

**EMERALD-NATURAL** 

(Indication of Minor Enhancement with Oil Observed)

GEMMOLOGICAL INSTITUTE OF INDIA®



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Jewellery / Gemstone / Mineral sample is returned herewith This report is subject to the terms and conditions and comments set forth on the folder.