GEMMOLOGICAL INSTITUTE OF INDIA®

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

Co-sponsored by:

215049

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:

29-Mar-2022



GEM-21101746-039

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

: 2.970 Cts

Mounted or Unmounted

: UNMOUNTED

Colour

GREEN

Type of cut

OCTAGON STEP CUT

Dimensions

(10.68 x 7.48 x 5.01 mm) Approx

Other Tests

FTIR indicates enhancement by oil

Remarks

Emeralds are generally enhanced by oil



Silvia Sequeira, FGA

Mahesh Gaonkar, FGA, MSc

(Gemmologist)

(Gemmologist)

IDENTIFICATION

* * * EMERALD-NATURAL * * *

(Indication of Minor enhancement with oil observed)





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

Regd. Office: 29, Gurukul Chambers, 187-189, Mumbadevi Road, Mumbai-400 002. Education & Laboratory Services: 501/502, Mehta Bhavan, 5th Floor, 311, Hinduja College Marg, New Chami Road (E), Mumbai - 400 004. Diamond Detection And Resource Centre (DDRC), G-East Tower 4, 5 & 6, Bharat Diamond Bourse, BKC, Bandra (E), Mumbai - 400 051.