



INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES
EDUCATIONAL PROGRAMS

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DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information.

NUMBER 146451815

MUMBAI, January 16, 2015

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION
SHAPE AND CUT

CARAT WEIGHT
COLOR GRADE
CLARITY GRADE
CUT GRADE

POLISH
SYMMETRY

NATURAL DIAMOND
ROUND BRILLIANT

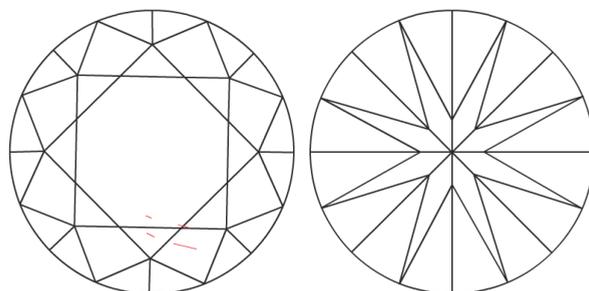
0.45 CARAT
G
VS 1
EXCELLENT

VERY GOOD
EXCELLENT

Measurements 4.98 - 5.01 x 2.93 mm
Table Size 60%
Crown Height - Angle 13% - 32.9°
Pavilion Depth - Angle 42% - 40.1°
Girdle Thickness MEDIUM (FACETED)
Culet POINTED
Total Depth 58.6%
FLUORESCENCE NONE

The symbols do not usually reflect the size of the characteristics.

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



insignificant external details, visible under high magnification only, are not shown



Signature
Gemologist (01)

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CLARITY GRADE: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTIONS - MARGIN: ± 1%
MEASUREMENTS - MARGIN: ± 0.02mm

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience. In this field who have a keen sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallographic, optical and physical phenomenon.

The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment methods currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

This gemological report is provided upon request of the customer and/or the owner of the gem. By making this report I.G.I. does not agree to purchase or replace the article. Neither I.G.I. nor any member of its staff shall, at any time, be held responsible for any discrepancy which may result from the application of other grading methods. Neither the client nor any purchaser of the gem shall regard this Report as an appraisal nor as a guaranty or warranty.

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