

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

Expertise issued by I.G.I. b.v.b.a. Head Office and Laboratories.

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LABORATORY REPORT (ORIGINAL)

## DIAMOND REPORT

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

ANTWERP, January 12, 2000

TO WHOM IT MAY CONCERN.

DESCRIPTION:

NATURAL DIAMOND

SHAPE AND CUT

SHAPE BUTTERFLY STEP CUT

WEIGHT:

**MEASUREMENTS:** 

 $5.02 \times 8.23 \times 2.03$ mm

PROPORTIONS and FINISH

Table Diameter Percentage

Crown Height Percentage

Pavilion Depth Percentage

CULET SIZE:

LONG

GIRDLE THICKNESS:

FINISH: Polish-Sym/Prop

CLARITY GRADE (10 ×):

COLOR GRADE:

FLUORESCENCE:

0.62 Carat

VERY THIN

GOOD GOOD

SI 2

NF\* ORANGY BROWN

NONE

The symbols do not usually reflect the size of the characteristics. Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.





COMMENTS:

(insignificant external details, visible under high magnification, are not mentioned)

\*NATURAL FANCY

Control Department

LABORATORY DIRECTOR, GEMMOLOGIST

SPACE FOR DOUBLE CHECK, CLARITY AND COLOR GRADE

CLARITY GRADE Internally Flawless 10 12 FANCYCOLOR COLOR GRADE:

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

The gemmological analysis of diamonds, precious stones and other minerals must be carried out by specialized gemmologists 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 stones, as well as various treatment methods currently encountered are all very important 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.

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