



**INTERNATIONAL  
GEMMOLOGICAL  
INSTITUTE**

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

Expertise issued by IGI Europe  
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**DIAMOND REPORT**

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

Number: **F2B93139**

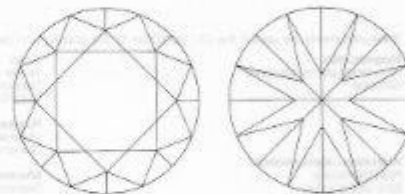
ANTWERP, 23 JUN 1993

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN:

DESCRIPTION: **NATURAL DIAMOND**  
 SHAPE AND CUT: **ROUND BRILLIANT**  
 WEIGHT: **1.54 Carat**  
 MEASUREMENTS: **7.03 - 7.14 x 4.73mm**  
 PROPORTIONS and FINISH  
 Table Diameter Percentage: **63 %**  
 Crown Height Percentage: **15.5 %**  
 Pavilion Depth Percentage: **45.5 %**  
 Culet Size: **MEDIUM**  
 Girdle Thickness: **SLIGHTLY THICK (FACETED)**  
 Finish: Polish/Sym & Prop: **VERY GOOD / GOOD**  
 COLOR GRADE: **NATURAL FANCY L. YELLOW**  
 FLUORESCENCE: **SLIGHT**

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



COMMENTS: (significant external details, visible under high magnification, are not mentioned)

L.: LIGHT

Control Department

LABORATORY DIRECTOR, GEMMOLOGIST

SPACE FOR DOUBLE CHECK, CLARITY AND COLOR GRADE

CLARITY GRADE	Internal Flawless	vs1	vs2	vs1	vs2	s1	s2	p1	p2	p3														
COVER GRADE	3+	2	1+	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	INCL. COLOR
	G	F	F+	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	

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 the field who have a high sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallography, optical and physical characteristics.

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.  
 Definition of a diamond's color requires knowledge of type Ia, Ib, IIa and IIb diamonds, and correct use of masterstones and other relevant techniques. In order to grade the clarity of a diamond, the nature, number, size and location of any inclusions as well as any other secondary external characteristics must be determined.

This report is subject to the terms and conditions set forth on page 2 hereof.  
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