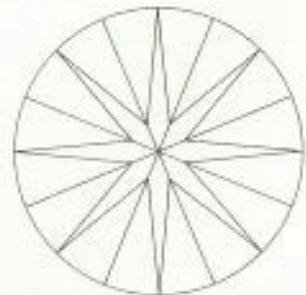
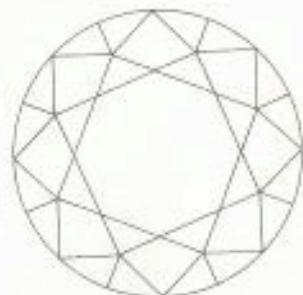




certificate no. 920081402

This certificate is established in conformity with the "International Rules for Grading Polished Diamonds", approved by the World Federation of Diamond Bourses and the International Diamond Manufacturers Association at the May 1978 Congress.



**identification marks :**  
**external characteristics and  
 minor graining**

Red symbols refer to internal and green symbols to external characteristics. The symbols do not usually reflect the actual size of the characteristics. The characteristics have been indicated in order to clarify the description and/or for further identification.

The stone in accordance with the above mentioned number has been identified as a natural gem diamond and has the following description:

shape	<b>brilliant</b>
weight	<b>0.53 ct</b>
clarity grade	<b>loupe-clean</b>
fluorescence	<b>slight</b>
colour grade	<b>exceptional white + (D)</b>
measurements	<b>5.26-5.30mm x 3.14mm</b>
proportions	<b>very good</b>
girdle	<b>medium 4% faceted</b>
culet	<b>pointed</b>
table width	<b>62%</b>
cr. height	<b>11.5%</b>
pav. depth	<b>44%</b>
finish grade	<b>good</b>
comments	

**clarity grade**  
 (magnification 10 X)

<b>loupe-clean</b>	<b>X</b>	<b>exceptional white +</b>	<b>X</b>
vvs 1		exceptional white	
vvs 2		rare white +	
vs 1		rare white	
vs 2		white	
si 1			
si 2		slightly tinted white	
p 1			
p 2		tinted white	
p 3			
		tinted colour	

<b>proportions</b>	<b>very good</b>	<b>finish grade</b>	<b>very good</b>
	<b>X</b>		
good		good	<b>X</b>
unusual		medium	
		poor	

antwerpen, 17/09/1992

gemmologists

The characteristics of the above mentioned diamond have been established by scientific measurements and observations, carried out in the laboratory of the Diamond High Council.





# INTERNATIONAL GEMMOLOGICAL INSTITUTE

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

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Head Office and Laboratories:  
1/7 Schupsstraat, 2018 Antwerp - Belgium  
Tel (32-3) 231 68 45 (6 L) - Fax. (32-3) 232 07 58

Number: F2B49540

## LABORATORY REPORT (ORIGINAL)

# DIAMOND REPORT

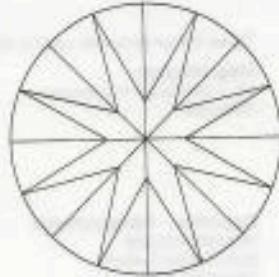
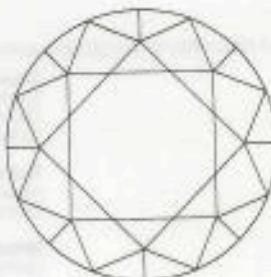
This report is a statement of the diamond's identity and grade  
including all relevant information about the submitted stone.

ANTWERP, 22 OCT 1992

TO WHOM IT MAY CONCERN.

DESCRIPTION:	NATURAL DIAMOND
SHAPE AND CUT:	ROUND BRILLIANT
WEIGHT:	0.44 Carat
MEASUREMENTS:	5.02 - 5.07 x 2.93mm
PROPORTIONS and FINISH	
Table Diameter Percentage	61 %
Crown Height Percentage	12 %
Pavilion Depth Percentage	43 %
CULET SIZE:	POINTED
GIRDLE THICKNESS:	THIN TO MEDIUM
FINISH: Polish/Sym & Prop	VERY GOOD / VERY GOOD
CLARITY GRADE (10 x):	INTERNAL FLAWLESS
COLOR GRADE:	D (0+)
FLUORESCENCE:	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)

Control Department

LABORATORY DIRECTOR, GEMMOLOGIST

## SPACE FOR DOUBLE CHECK, CLARITY AND COLOR GRADE

CLARITY GRADE:	Internally Flawless	vsi1	vsi2	vs1	vs2	sl1	sl2	p1	p2	p3														
COLOR GRADE:	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	FANCY COLOR

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 phenomena.

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 stone'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.

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tel. (32-3) 231 68 45 (6 L) - Fax. (32-3) 232 07 58

Number: F2B45626

## LABORATORY REPORT (ORIGINAL)

## DIAMOND REPORT

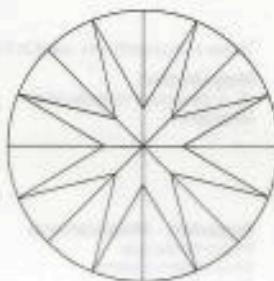
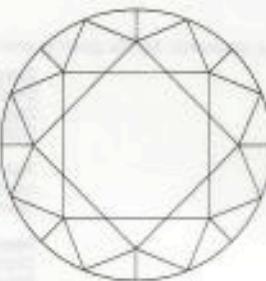
This report is a statement of the diamond's identity and grade including all relevant information about the submitted stone.

ANTWERP, 15 SEP 1992

TO WHOM IT MAY CONCERN.

DESCRIPTION:	<b>NATURAL DIAMOND</b>
SHAPE AND CUT:	<b>ROUND BRILLIANT</b>
WEIGHT:	<b>0.42 Carat</b>
MEASUREMENTS:	<b>4.84 - 4.90 x 2.88mm</b>
PROPORTIONS and FINISH	
Table Diameter Percentage	<b>62 %</b>
Crown Height Percentage	<b>12 %</b>
Pavilion Depth Percentage	<b>43 %</b>
CULET SIZE:	<b>POINTED</b>
GIRDLE THICKNESS:	<b>THIN TO MEDIUM (FACETED)</b>
FINISH: Polish/Sym & Prop	<b>VERY GOOD / VERY GOOD</b>
CLARITY GRADE (10 x):	<b>INTERNAL FLAWLESS</b>
COLOR GRADE:	<b>D (0+)</b>
FLUORESCENCE:	<b>NONE</b>

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)

Control Department

LABORATORY DIRECTOR, GEMMOLOGIST

### SPACE FOR DOUBLE CHECK, CLARITY AND COLOR GRADE

CLARITY GRADE	Internally Flawless	vvs1	vvs2	vs1	vs2	s1	s2	p1	p2	p3
COLOR GRADE	D E F G H I J K L M N O P Q R S T U V W X Y Z	+ E FP 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.

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Number: F2B21368

LABORATORY REPORT (ORIGINAL)

## DIAMOND REPORT

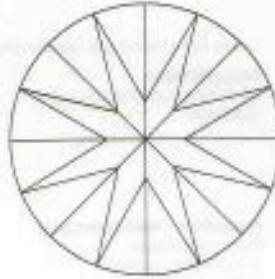
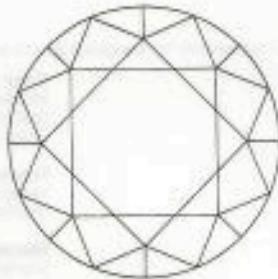
This report is a statement of the diamond's identity and grade  
including all relevant information about the submitted stone.

ANTWERP, 22 JAN 1992

TO WHOM IT MAY CONCERN.

DESCRIPTION:	<u>NATURAL DIAMOND</u>
SHAPE AND CUT:	<u>ROUND BRILLIANT</u>
WEIGHT:	<u>0.44 Carat</u>
MEASUREMENTS:	<u>5.06 - 5.11 x 2.93mm</u>
PROPORTIONS and FINISH	
Table Diameter Percentage	<u>62 %</u>
Crown Height Percentage	<u>10 %</u>
Pavilion Depth Percentage	<u>45 %</u>
CULET SIZE:	<u>POINTED</u>
GIRDLE THICKNESS:	<u>MEDIUM</u>
FINISH: Polish/Sym & Prop	<u>VERY GOOD / GOOD</u>
CLARITY GRADE (10 x):	<u>INTERNAL FLAWLESS</u>
COLOR GRADE:	<u>D (0+)</u>
FLUORESCENCE:	<u>VERY SLIGHT</u>

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)

Control-Department

LABORATORY DIRECTOR, GEMMOLOGIST

### SPACE FOR DOUBLE CHECK, CLARITY AND COLOR GRADE

CLARITY GRADE:	Internally Flawless												p1	p2	p3		
COLOR GRADE:	D+	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	FANCY COLOR

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

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