



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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

Expertise issued under license of IGI Antwerp

1/7 Schupstraat, 2018 Antwerp - Belgium  
Tel. +32 3 401 08 88 - Fax +32 3 232 07 58  
Email : info@igiworldwide.com  
www.igiworldwide.com

## DIAMOND REPORT

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

NUMBER 245654297

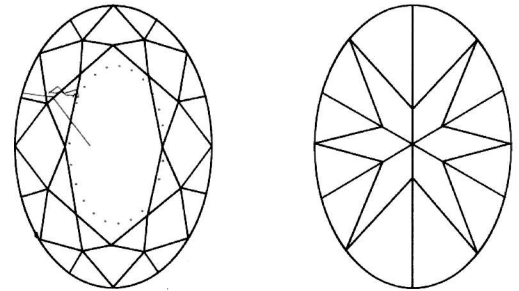
ANTWERP, February 27, 2017

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION	NATURAL DIAMOND
SHAPE AND CUT	OVAL MODIFIED BRILLIANT
CARAT WEIGHT	0.22 CARAT
Measurements	4.39 x 3.14 x 2.44 mm
CLARITY GRADE	I 1
COLOR GRADE	NATURAL FANCY DEEP BROWNISH ORANGE
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	GOOD
Table Size	64%
Crown Height - Angle	13.5% - 37.1°
Pavilion Depth - Angle	54% - 47.7°
Girdle Thickness	VERY THICK TO EXTREMELY THICK (FACETED)
Culet	MEDIUM

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



Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



CLARITY GRADE: Internally Flawless VS<sub>1</sub> VS<sub>2</sub> SI<sub>1</sub> SI<sub>2</sub> I<sub>1</sub> I<sub>2</sub> I<sub>3</sub>

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

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

The gemological analysis of diamonds, precious stones and other mineral 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 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 law 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 IGI does not agree to purchase or replace the article. Neither IGI 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 guaranty or warranty.

**This report is subject to the terms and conditions set forth above and on reverse.**

© IGI 2000 edition 2016.  
All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute.