



INTERNATIONAL GEMOLOGICAL INSTITUTE

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

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LABORATORY GROWN DIAMOND REPORT

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

NUMBER **LG365927681**

ANTWERP, April 7, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

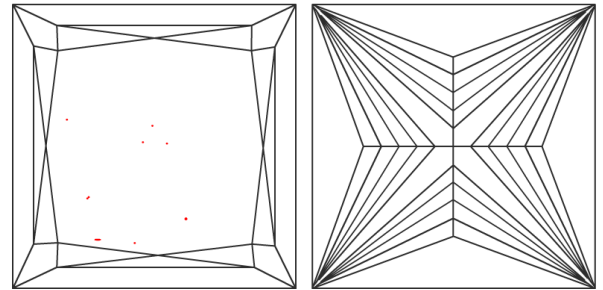
DESCRIPTION
SHAPE AND CUT

CARAT WEIGHT
COLOR GRADE
CLARITY GRADE
CUT GRADE

POLISH - SYMMETRY

LABORATORY GROWN DIAMOND	
PRINCESS CUT	
CARAT WEIGHT	1.05 CARAT
COLOR GRADE	F
CLARITY GRADE	VS 2
CUT GRADE	EXCELLENT
EXCELLENT	
EXCELLENT	
Measurements	5.52 x 5.48 x 3.91 mm
Table Size	69.5%
Crown Height	12%
Pavilion Depth	56.5%
Girdle Thickness	MEDIUM
Culet	POINTED
Total Depth	71.4%
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



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



COMMENTS

This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

LASERSCRIBE

LABGROWN IGI LG365927681

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 laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN
This report is subject to the terms and conditions set forth above and on reverse.

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