

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG436081059

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/11/2020

IGI Report Number LG436081059

Shape and Cutting Style PRINCESS CUT

413 x 407 x 293 MM Measurements

GRADING RESULTS

Carat Weight 0.44 CARAT

Color Grade G

VVS 2 Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT Symmetry

Fluorescence NONE

Inscription(s) Comments: This Chemical Vapor Deposition (CVD) laboratory grown

diamond is classified as Type IIa



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelenaths. This Report includes advanced security features. This Report is neither a augrantee, valuation nor appraisal and by making the report IGI does not garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

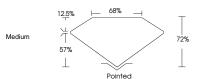
LABGROWN IGI LG436081059

ADDITIONAL INFORMATION





LASERSCRIBE SM









THE DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

IGI LABORATORY GROWN DIAMOND ID REPORT

10/11/2020

IGI Report Number LG436081059

PRINCESS CUT

Fluorescence

4.13 x 4.07 x 2.93 MM

Carat Weight 0.44 CARAT Color Grade Clarity Grade VVS 2 Polish **EXCELLENT EXCELLENT** Symmetry

Inscription(s) LABGROWN IGI LG436081059

NONE

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

IGI LABORATORY GROWN DIAMOND ID REPORT

10/11/2020

IGI Report Number LG436081059

PRINCESS CUT

4.13 x 4.07 x 2.93 MM

0.44 CARAT Carat Weight Color Grade VVS 2 Clarity Grade **EXCELLENT** Polish Symmetry **EXCELLENT** NONE

Fluorescence Inscription(s)

LARGROWN IGI LG436081059

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