

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG445019632

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/29/2020

IGI Report Number LG445019632

Shape and Cutting Style PRINCESS CUT

Measurements 484 x 484 x 344 MM

GRADING RESULTS

Carat Weight 0.70 CARAT

Color Grade

Clarity Grade VVS 2

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

VERY GOOD Symmetry Fluorescence NONE

Comments: This Chemical Vapor Deposition (CVD) laboratory grown

Inscription(s) LABGROWN IGI LG445019632

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.

ADDITIONAL INFORMATION





LASERSCRIBE SM

72% 10% Medium 71.1%









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

10/29/2020

IGI Report Number LG445019632

PRINCESS CUT

4.84 x 4.84 x 3.44 MM

Carat Weight 0.70 CARAT Color Grade Clarity Grade VVS 2 Polish **EXCELLENT** VFRY GOOD Symmetry

NONE

LG445019632

Fluorescence Inscription(s) LABGROWN IGI

classified as Type IIa

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is

IGI LABORATORY GROWN DIAMOND ID REPORT

10/29/2020

IGI Report Number LG445019632

PRINCESS CUT

4.84 x 4.84 x 3.44 MM 0.70 CARAT Carat Weight

Color Grade Clarity Grade

Polish Symmetry Fluorescence

NONE LARGROWN IGI

VVS 2

EXCELLENT

VFRY GOOD

Inscription(s) LG445019632

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