

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG436077335

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/13/2020

IGI Report Number

LG436077335

Shape and Cutting Style

SQUARE CUSHION MODIFIED BRILLIANT

Measurements

4.61 x 4.52 x 3.10 MM

GRADING RESULTS

Carat Weight

0.55 CARAT

Color Grade

Clarity Grade

SI

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG436077335

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.

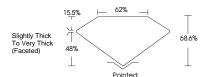
INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

ADDITIONAL INFORMATION





LASERSCRIBE SM







IGI LABORATORY GROWN DIAMOND ID REPORT

09/13/2020

IGI Report Number LG436077335 SQUARE CUSHION MODIFIED BRILLIANT

4.61 x 4.52 x 3.10 MM

Inscription(s)

0.55 CARAT Carat Weight Color Grade Clarity Grade SI 1 Polish **EXCELLENT EXCELLENT** Symmetry NONE Fluorescence

LARGROWN IGI

LG436077335

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

IGI LABORATORY GROWN DIAMOND ID REPORT

09/13/2020

IGI Report Number LG436077335 SQUARE CUSHION MODIFIED BRILLIANT

4.61 x 4.52 x 3.10 MM

Carat Weight 0.55 CARAT Color Grade Clarity Grade SI 1 Polish **EXCELLENT** EXCELLENT

Symmetry Fluorescence

NONE LABGROWN IGI Inscription(s) LG436077335

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