



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

LG455006105

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

01/05/2021

IGI Report Number **LG455006105**

PRINCESS CUT

4.99 X 4.87 X 3.50 MM

Carat Weight 0.73 CARAT

Color Grade J

Clarity Grade VVS 2

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI
LG455006105

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

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/05/2021

IGI Report Number **LG455006105**

Shape and Cutting Style **PRINCESS CUT**

Measurements **4.99 X 4.87 X 3.50 MM**

GRADING RESULTS

Carat Weight 0.73 CARAT

Color Grade J

Clarity Grade VVS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

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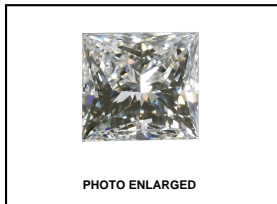
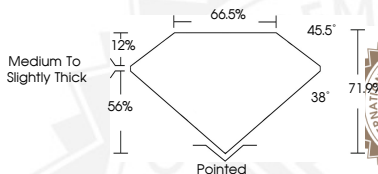


PHOTO ENLARGED



LABGROWN IGI LG455006105

LASERSCRIBE SM



Medium To Slightly Thick



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). LGDs 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 wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

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