



ELECTRONIC COPY

LG743569646
Report verification at igi.org



November 24, 2025

IGI Report Number **LG743569646**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.60 X 5.47 X 3.96 MM**

GRADING RESULTS

Carat Weight **1.05 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

November 24, 2025
IGI Report Number **LG743569646**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **5.60 X 5.47 X 3.96 MM**

GRADING RESULTS

Carat Weight **1.05 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

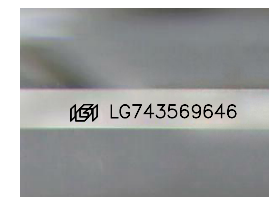
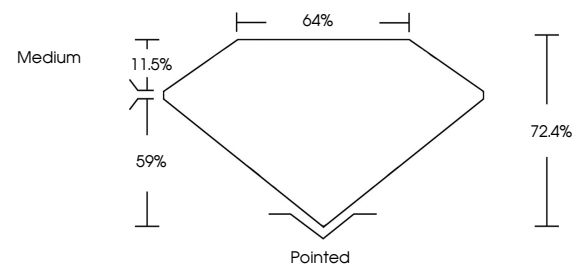
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG743569646**

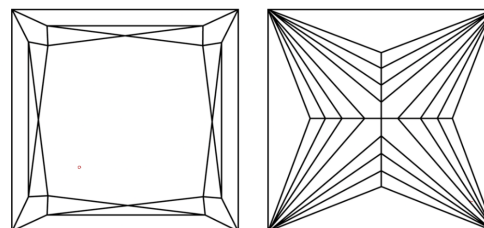
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

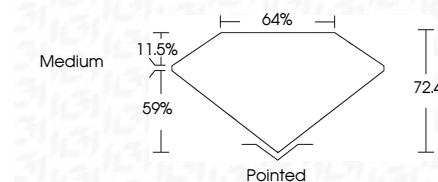
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG743569646**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa



IGI



November 24, 2025
IGI Report No **LG743569646**
PRINCESS CUT
Carat Weight **1.05 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**
Table **11.5%**
Depth **59%**
Girdle **Medium**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **VERY GOOD**
Fluorescence **NONE**
Inscription(s) **IGI LG743569646**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa