

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 24, 2025

IGI Report Number

LG744514077

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

8.64 X 5.52 X 3.57 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

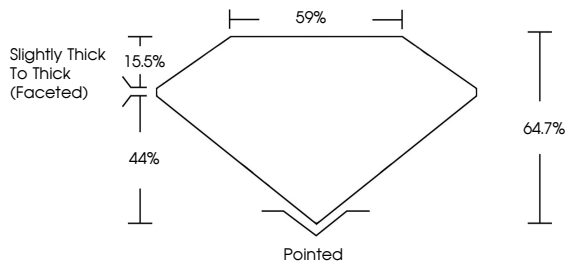
 LG744514077

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

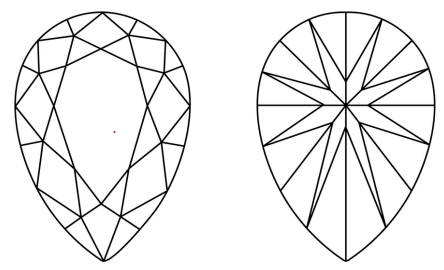
LG744514077

Report verification at [igi.org](http://igi.org)

PROPORTIONS



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

Sample Image Used



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
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Diagram of a pear brilliant diamond showing proportions: Table 15.5%, Depth 44%, Length 59%, Width 64.7%, and a pointed bottom. A note indicates 'Slightly Thick To Thick (Faceted)'.



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PEAR BRILLIANT

8.64 X 5.52 X 3.57 MM

Carat Weight

1.00 CARAT

Color Grade

D

Depth

44%

Table

15.5%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


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www.igi.org