



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 12, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG837628417

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.47 - 8.52 x 5.22 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.30 CARATS

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

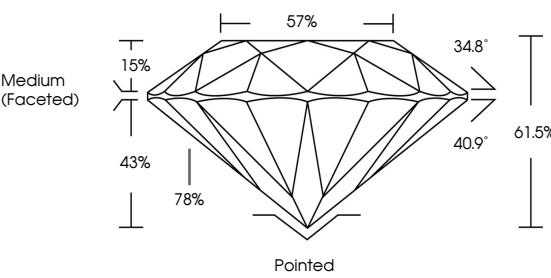
Type II

 LG837628417

LG837628417

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

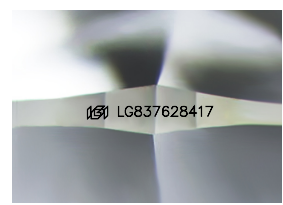
PROPORTIONS



Medium (Faceted)

15%  
43%  
78%  
57%  
34.8°  
40.9°  
61.5%

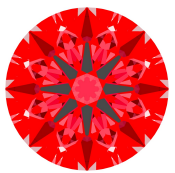
Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VS<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded



September 12, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

LG837628417

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.47 - 8.52 X 5.22 MM

2.30 CARATS

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

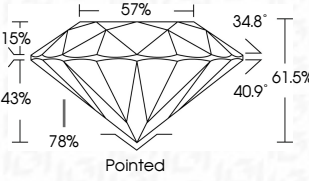
Inscription(s)

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

 LG837628417



Medium (Faceted)

15%  
43%  
78%  
57%  
34.8°  
40.9°  
61.5%

Pointed



IGI

|                       |                           |                 |               |           |          |       |        |       |                  |          |              |                |      |                                                                                                   |                                                                                                                                                                                  |
|-----------------------|---------------------------|-----------------|---------------|-----------|----------|-------|--------|-------|------------------|----------|--------------|----------------|------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| September 12, 2026    | IGI Report No LG837628417 | ROUND BRILLIANT | 2.30 CARATS   | D         | FLAWLESS | IDEAL | 61.5%  | 57%   | Medium (Faceted) | Pointed  | EXCELLENT    | EXCELLENT      | NONE |  LG837628417 | Comments:<br>As Grown - No indication of post-growth treatment.<br>This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.<br>Type II |
| 8.47 - 8.52 X 5.22 MM | Carat Weight              | Color Grade     | Clarity Grade | Cut Grade | Depth    | Table | Girdle | Culet | Polish           | Symmetry | Fluorescence | Inscription(s) |      |                                                                                                   |                                                                                                                                                                                  |