



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 12, 2025

IGI Report Number **LG743501946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.59 - 8.64 X 5.24 MM**

GRADING RESULTS

Carat Weight **2.46 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

Cut Grade **EXCELLENT**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI LG743501946

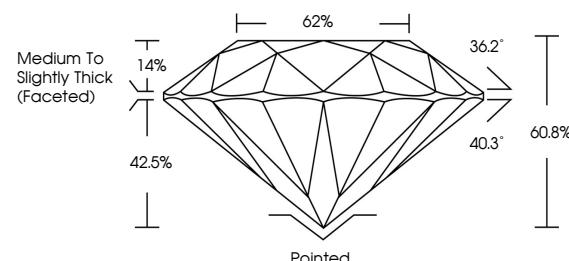
Comments: As Grown - No indication of post-growth treatment.

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

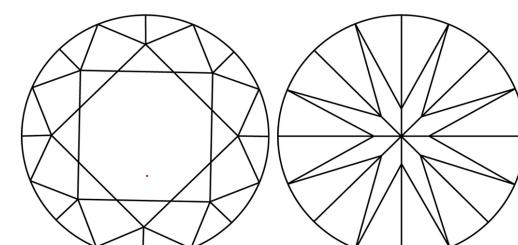
Type II

LG743501946
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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ROUND BRILLIANT

Shape and Cutting Style **ROUND BRILLIANT**

8.59 - 8.64 X 5.24 MM

GRADING RESULTS

2.46 CARATS

Carat Weight **F**

VVS 2

Color Grade **VVS 2**

EXCELLENT

Clarity Grade **VVS 2**

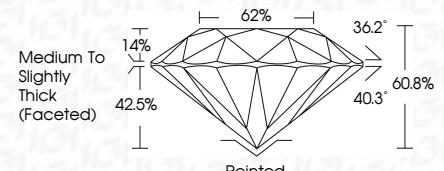
EXCELLENT

Cut Grade **EXCELLENT**

EXCELLENT



Sample Image Used



ADDITIONAL GRADING INFORMATION

EXCELLENT

Polish **EXCELLENT**

EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **None**

None

Inscription(s) **IGI LG743501946**

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Type II

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October 12, 2025
IGI Report No. LG743501946
ROUND BRILLIANT
8.59 - 8.64 X 5.24 MM
Carat Weight **2.46 CARATS**
Color Grade **F**
Clarity Grade **VVS 2**
Cut Grade **EXCELLENT**
Depth **50.8%**
Table **42.5%**
Girdle **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743501946**

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