



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 17, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG838622848

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.57 - 7.63 x 4.57 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.61 CARAT

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

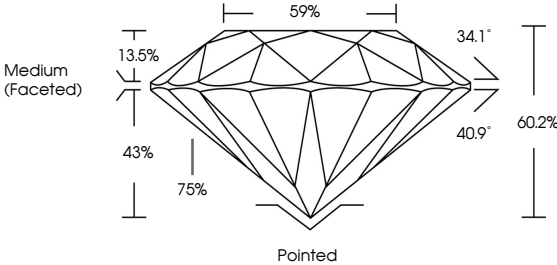
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

 LG838622848

LG838622848

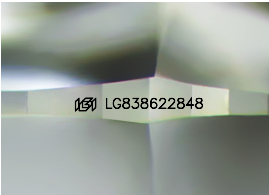
Report verification at igi.org

PROPORTIONS



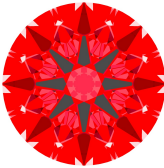
Medium (Faceted)

Sample Image Used



LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



IGI

September 17, 2026

IGI Report No LG838622848

ROUND BRILLIANT

7.57 - 7.63 X 4.57 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

1.61 CARAT

D

FLAWLESS

IDEAL

60.2%

59%

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG838622848

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

www.igi.org

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