

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 10, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG689508815

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.13 - 8.18 X 4.95 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.04 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG689508815

Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

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

Type II

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 34.2°, Girdle 40.8°, Pavilion Angle 43%, Depth 60.7%, and a note 'Medium To Slightly Thick (Faceted)'.

Sample Image Used

CLARITY CHARACTERISTICS


Two circular diagrams showing internal characteristics (red symbols) and external characteristics (green symbols) of the diamond.

KEY TO SYMBOLS

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

Two circular diagrams showing the Hearts & Arrows pattern.

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2.04 CARATS

D

VVS 1

IDEAL

60.7%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE



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