



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG671487160

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

11.03 - 11.06 X 6.78 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

5.07 CARATS

D

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG671487160

Comments: HEARTS & ARROWS

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 43.5%, Crown Angle 34.1°, Pavilion Angle 41°, Height 61.3%, and Girdle 14% (Medium To Slightly Thick (Faceted)).

Pointed

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG671487160

COLOR

Diagram showing color characteristics: D, E, F, G, H, I, J, Faint, Very Light, Light.

CLARITY

Diagram showing clarity characteristics: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included.

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