



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG680525086

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.68 - 8.74 X 5.26 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.44 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG680525086

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 34°, Pavilion Angle 40.8°, Depth 60.3%, Girdle 1.4%, and Height 43%. The diamond is labeled as Medium (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, highlighting internal inclusions (red symbols) and external characteristics (green symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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www.igi.org

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