



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG833623724

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.70 - 8.78 X 5.43 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.55 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG833623724

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Crown Angle 35.8°, Girdle 40.8%, Pavilion Angle 43%, Depth 62.1%, and Facet Symmetry Medium (Faceted). The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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IDEAL

62.1%

57%

Medium (Faceted)

Pointed

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