

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 20, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG709527361

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.57 - 8.62 X 5.42 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.43 CARATS

F

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG709527361

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

PROPORTIONS

Thin To Medium (Faceted)

56%

36.3°

41.4°

63.1%

44%

16%

Pointed

CLARITY CHARACTERISTICS

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

IF

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI

www.igi.org

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