



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 19, 2024

IGI Report Number **LG644405921**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL STEP CUT**

Measurements **11.26 X 6.20 X 4.50 MM**

GRADING RESULTS

Carat Weight **2.24 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

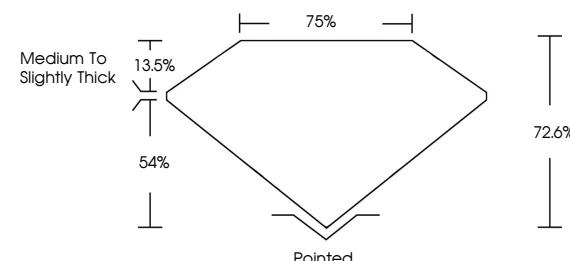
Inscription(s) **IGI LG644405921**

Comments: As Grown - No indication of post-growth treatment.

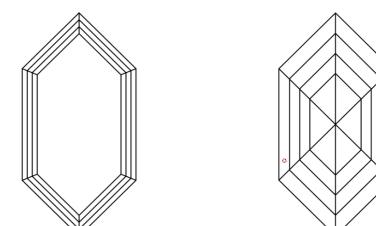
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LG644405921
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



July 19, 2024

IGI Report Number

LG644405921

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL STEP CUT**

Measurements **11.26 X 6.20 X 4.50 MM**

GRADING RESULTS

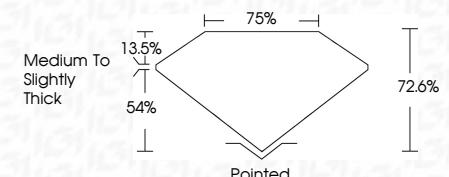
Carat Weight **2.24 CARATS**

D

Color Grade **VVS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

D

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

IGI LG644405921

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.

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

Type II

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



© IGI 2020, International Gemological Institute

FD - 10 20



July 19, 2024	IGI Report No. LG644405921	HEXAGONAL STEP CUT	D	VS 1	72.6%	75%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG644405921
			Carat Weight	2.24 CARATS								
			Color Grade		VS 1							
			Clarity Grade			72.6%						
			Depth				Medium To Slightly Thick					
			Table					Pointed				
			Grade						EXCELLENT			
										EXCELLENT		
											NONE	
												IGI LG644405921
			Culet									
			Polish									
			Symmetry									
			Fluorescence									
			Inscription(s)									

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II