

INTERNATIONAL GEMOLOGICAL INSTITUTE



#### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG444083650ANTWERP, October 10, 2020								
DESCRIPTION	LABORATORY GROWN DIAMOND								
SHAPE AND CUT	MARQUISE BRILLIANT								
CARAT WEIGHT	0.37 CARAT								
Measurements	7.17 x 3.73 x 2.42 mm								
CLARITY GRADE	VS1GLAL CIGICA								
COLOR GRADE	Phonal Phonona								
Fluorescence	NONE								
FINISH									
Polish - Symmetry	EXCELLENT								
Proportions	VERY GOOD								
Table Size	59.5%								
Crown Height	15.5%								
Pavilion Depth	45.5% 01 01 01 01 01 01								
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)								
Culet	POINTED								
Total Depth	64.9%								
COMMENT	This Laboratory grown diamond was created by chemical vapor deposition process (CVD) Type IIa								
LASERSCRIBE	LABGROWN IGI LG444083650								
IDENTIFICATION FEATURES	Cloud, Crystal, Feather								

#### **ELECTRONIC COPY**

LG444083650 DIAMOND

# Hearts & Arrows

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY	VERY SLIG INCLU	HTLY	Very Si Inclu			GHTLY LUDED	INCLUDED					
FLAWLESS	vvs <sub>1</sub>	vvs <sub>2</sub>	vsı	vs <sub>2</sub>	sij	si <sub>2</sub>	η	I <sub>2</sub>	I <sub>3</sub>			

### COLOR SCALE

COLORLESS			(	NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT										
	D	E	F	G	H	I	J	к	L	M	N	0	Ρ	Q	R	s	т	U	۷	w	х	Y	z	FANCY	

The laboratory arown diamond described in this report has been araded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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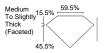
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MARQUISE BRILLIANT WEIGHT 0.37 CARAT COLOR E CLARITY VS 1 POL-SYM EXCELLENT PROP VERY GOOD FLUO NONE

#### 7.17 x 3.73 x 2.42 mm



Pointed

Note:Profile not to actual proportions

