

# DIAMOND FOUNDRY

CERTIFICATE  
NUMBER  
19414



Grading Date 12/19/2016  
Country of Origin UNITED STATES  
Shape and Style ROSE  
Measurements 5.05 - 5.05 X 3.51 MM

## DIAMOND GRADES — THE 4Cs

Carat Weight 0.49  
Color Grade H  
Clarity Grade SI<sub>1</sub>  
Cut Grade SIGNATURE IDEAL

## ADDITIONAL GRADING

Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Graded by GIA GEMOLOGIST

## DIAMOND PROPORTIONS

Depth 43.10 %  
Crown Height 10.70 %  
Crown Angle 28.70 °  
Pavilion Height 26.50 %  
Pavilion Angle 40.20 °  
Table Diameter 71.50 %  
Girdle SLIGHTLY THICK TO EXTREMELY THICK

This diamond was lab-created at  
Diamond Foundry in California

## GRADING SCALES

	COLOR SCALE	CLARITY SCALE	
<i>colorless</i>	D	F	<i>flawless</i>
	E	IF	
<i>near colorless</i>	F	VVS <sub>1</sub>	<i>very very slightly included</i>
	G	VVS <sub>2</sub>	
	H	VS <sub>1</sub>	
	I	VS <sub>2</sub>	
<i>faint</i>	J	SI <sub>1</sub>	<i>slightly included</i>
	K	SI <sub>2</sub>	
<i>very light</i>	L	I <sub>1</sub>	<i>included</i>
	M	I <sub>2</sub>	
	N	I <sub>3</sub>	
	O		
	P		
<i>light</i>	Q		<b>CUT SCALE</b>
	R		
	S		
	T	SIGNATURE IDEAL	
	U		
	V	EXCELLENT	
	W	VERY GOOD	
	X	GOOD	
	Y	FAIR	
	Z	POOR	