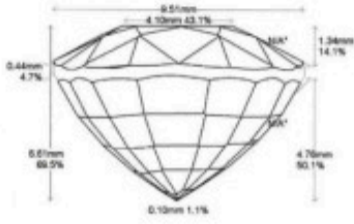




Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:

General Report Comments:

American Gemological Laboratories
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Document No: 1154931 Validation Date: 5 March 2026

Identification
 Mineral Type: Natural Spinel Transparency: Transparent
 Variety: Color Description: Pink

Carat Weight: 6.66 cts Shape: Cushion
 Measurements: 12.26 x 9.51 x 6.61 mm Cutting Style: Mixed Cut

Comments:

Origin
 Provenance: Vietnam

Comments: It is the opinion of the Laboratory, based on the weight of evidence that the origin of this material would be classified as Vietnam.



Enhancement
 Standard: No gemological evidence of heat Additional: Clarity enhancement: None

Comments: No gemological evidence of enhancements/treatments present.

1	2	3	4	5	6	7	8	9	10	None	Insignificant	Minor	Moderate	Strong	Prominent
Excellent	Very Good	Good	Fair	Poor	Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common					

Enhancement Stability Index™

Degree of Clarity Enhancement & Relative Rarity™

M. Chaipaksa
 Monruedee Chaipaksa, Senior Gemologist

Christopher P. Smith
 Christopher P. Smith, President



Imaging

Identification

Origin

Enhancement



1154931
Natural Vietnamese Spinel
6.66 cts

5 March 2026

Natural Vietnamese Spinel,

Weight 6.66 cts

Reference: 1154931

To Whom It May Concern,

Spinel is one of the most intriguing minerals for the connoisseur of fine gems. It occurs in a wide range of shades and colors, including outstanding vibrant hues of pink to red and violet to blue. It is a tribute to the intense red colors of spinel, that it was mistaken as ruby for centuries. In fact, several historical gems, which were thought to have been ruby, were later identified to be spinel. Examples include the 170 carat spinel known as the "Black Prince's Ruby," which now adorns the Imperial State Crown of England, and was previously worn by Henry V on his battle helmet, as well as Russia's 414 carat "Imperial Crown Ruby" and England's 352 carat "Timur Ruby" both of which were discovered to be spinel of striking beauty and importance.

Although there was a period of time when spinel lost some of its allure with fine jewelers, today spinel has once again achieved the high status it deserves and has become one of the more intriguingly colored gemstones incorporated into fine jewelry. Historically, spinel is known to occur in a select number of localities around the world, including Burma (Myanmar), Ceylon (Sri Lanka) and Tajikistan. However, gem-quality spinel is actually recovered from a number of countries and deposits around the world, including Tanzania, Madagascar and Vietnam, as well as others. These alternative sources may also produce gems of exceptional quality.

The 6.66 carat spinel described in report No. 1154931 is just one of these rarities. This lovely spinel may trace its origins to the Northern region of Vietnam. Spinel from outside the village of Luc Yen, roughly 200 kilometers from the Chinese border, began making its way into the market as mineral specimens and faceted gemstones during the late 1980s and the early 1990s. Their discovery coincided

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with the notable finds of ruby and other gems in the Luc Yen and Quy Chau regions. Even more recently, an important and highly significant find of gem-quality blue spinel, colored by cobalt was discovered in the karst mountains of An Phú, not far from the previous known deposits.

The beautiful and vibrant pink to red spinels recovered from Luc Yen caught the gem industry by storm and have continued to elevate the name and reputation of Vietnam for gems of outstanding quality. Luc Yen has now captured the attention of spinel aficionados around the world. For connoisseurs who valued quality over a stone's provenance, these gems were an instant hit.

This beautiful spinel possesses a saturated pink color that distinguishes a top-color spinel, which is further complemented by a fine cut resulting in numerous vibrant, internal color reflections and brilliance. Additionally, this notable spinel also possesses a high clarity, providing a heightened degree of transparency. The color and clarity exemplified in this gem is representative a prime example of the high quality of spinel recovered from the Vietnam deposits.

Such a combination of attributes in a Vietnamese pink spinel of 6.66 carats signifies a gemstone of rarity and is a tribute to the ability for this nation to produce gems of outstanding beauty.

Sincerely,



Christopher P. Smith, President

American Gemological Laboratories LLC