



Imaging

This image is for representational purposes only and is not necessarily actual color or size.

**Accu-Vu™ Imaging:**

**Comments:**

Accu-Vu™ imaging for this cutting style is not applicable

**General Report Comments:**

**Document No:** CS 49035

**Validation Date:** 10 April 2012

**Identification**

**Mineral Type:** Natural Zoisite  
**Variety:** Tanzanite

**Color Description:** Violetish Blue

**Carat Weight:** 10.22 cts  
**Measurements:** 12.57 x 12.26 x 6.06 mm

**Shape:** Square Cushion  
**Cutting Style:** Fancy Cut

**Comments:** Tanzanite Foundation (TF) color grade reference: Violetish Blue / Exceptional (vBE)

Identification

**Origin**

**Provenance:** Tanzania

**Comments:** Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Tanzania.



Origin

**Enhancement**

**Standard:** See comments  
**Degree:** N/A  
**Type:** N/A  
**Stability Index:** Color Stability: Excellent

**Additional:** Clarity enhancement: None  
**Degree:** N/A  
**Type:** N/A  
**Stability Index:** N/A

**Comments:** The color of tanzanite is commonly the result of a relatively low temperature heating process. N/A represents Not Applicable

Enhancement

None	Insignificant	Fair	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

Christopher P. Smith, President

