



# Certificate of Analysis

## ZENIGLOSS Q

### POLYQUATERNIUM-57

**Lot:** 0810083  
Product Code 9126

**Recertification Date:** May 20, 2011  
**Manufacturing Site:** Toronto, Canada

<u>Property</u>	<u>Specification</u>	<u>Result</u>	<u>Method</u>
<b>Appearance</b>	Clear yellow liquid	Pass	ZAM-18
<b>Foreign Matter</b>	Free of	Pass	ZAM-29
<b>Colour, Gardner</b>	10 max	8-	ZAM-02
<b>Acid Value</b>	32 max	26.16	ZAM-26
<b>Density</b>	Record	0.974	ZAM-28
<b>Refractive Index (25°C)</b>	Record	1.480	ZAM-63
<b>Water Solubility (1% in DW)</b>	Insoluble	Pass	ZAM-30

**Certified By:**

**Exp. Date:** May 20, 2014

Raj Moonsammy, Chemist