



# Certificate of Analysis

## ZENOLIN

### Castor Isostearate Succinate

Lot: 1002096  
Product Code 9128.01

Manufactured Date: February 24, 2010

<u>Property</u>	<u>Specification</u>	<u>Result</u>	<u>Method</u>
Appearance	Clear to slightly hazy liquid	PASS	ZAM-18
Foreign Matter	Free of	PASS	ZAM-29
Colour, Gardner	9 Max	4-	ZAM-02
Acid Value	32 Max	26.75	ZAM-26
Viscosity@25C (cps)	4,000-10,000	8,750	ZAM-09
Refractive Index	1.47-1.49	1.475	ZAM-63
% Peroxide	<5 mmol Oxygen/kg	0.04	ZAM-131

Certified By:

Expiration Date: February 24, 2013

Raj Moonsammy, Chemist