



Certificate of Analysis

ZENOLIN

Castor Isostearate Succinate

Lot: 1106011
Product Code 9128.01

Manufacturing Site: Toronto, Canada
Manufactured Date: June 07, 2011

<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	5	ZAM-02
Acid Value	32 Max	27.40	ZAM-26
Viscosity@25C (cps)	4,000-10,000	6,920	ZAM-09
Refractive Index	1.47-1.49	1.475	ZAM-63
% Peroxide	<5 mmol Oxygen/kg	0.02	ZAM-131

Certified By:

Expiration Date: June 07, 2014

Raj Moonsammy, Chemist