

# Certificate of Analysis

<b>Customer Name and Address:</b>  	<b>Customer Order:</b> _____  <b>Delivery Vehicle:</b> _____ <b>Seal Number:</b> _____ <b>Order Number:</b> _____ <b>Delivery:</b> _____ <b>Date Shipped:</b> _____
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SYNPOWER 0W40 12/1 L SW

Valvoline Material Number: 000000000000872587

Batch: LDXX 3096

Characteristics	Specifications		Results
	Low	High	
Kinematic Viscosity @ 100C (cSt) - ASTM D445	13.0 - 14.0		13.8
CCS @ -35C (mPa.s) - ASTM D5293	< 6200		5866
Specific Gravity @ 60/60F - ASTM D4052			0.844
Calcium (wt%) - ASTM D6443	0.123 - 0.149		0.131
Zinc (wt%) - ASTM D6443	0.093 - 0.109		0.096
Pourpoint (deg C) - ASTM D5949	< -42		-48
Appearance - Visual	Pass		Pass

Notes:

Responsible Manufacturing Facility:

ELLIS ENTERPRISES B.V.  
 AFFILIATE OF VALVOLINE  
 WIELDRECHTSEWEG 39  
 3316 BG DORDRECHT  
 NETHERLANDS

This COA is printed from a secure computer system ensuring the batch was properly released by the Quality Department and is valid without a signature.

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