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**The Fanning Corporation**2450 West Hubbard Street  
Chicago, Illinois 60612-1408

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**FANCOR**

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**CERTIFICATE OF ANALYSIS****PRODUCT: LANOLIN USP SUPERFINE****LOT# 3913**

<b>COLOR (GARDNER)</b>	<b>9</b>
<b>WATER (USP)</b>	<b>0.04%</b>
<b>ACIDITY (USP)</b>	<b>1.3 mL</b>
<b>FREE FATTY ACID (AS OLEIC)</b>	<b>0.36%</b>
<b>MELTING RANGE (USP)</b>	<b>39 °C</b>
<b>IODINE VALUE (HANUS)</b>	<b>25.4</b>
<b>RESIDUE ON IGNITION (USP)</b>	<b>0.035%</b>
<b>ALKALINITY (USP)</b>	<b>PASSED</b>
<b>WATER SOLUBLE ACIDS &amp; ALKALIES (USP)</b>	<b>PASSED</b>
<b>CHLORIDE (USP)</b>	<b>PASSED</b>
<b>AMMONIA (USP)</b>	<b>PASSED</b>
<b>WATER SOLUBLE OXIDIZABLE SUBSTANCES (USP)</b>	<b>PASSED</b>
<b>PETROLATUM (USP)</b>	<b>PASSED</b>
<b>FOREIGN SUBSTANCES (USP)</b>	<b>NMT 10 ppm INDIVIDUAL, NMT 40 ppm TOTAL</b>

*Ray Vilimas*  
BY: **RAY VILIMAS**  
**QUALITY ASSURANCE CHEMIST**

**DATE: August 12 , 2005****Expiration Date: August 12 , 2007**