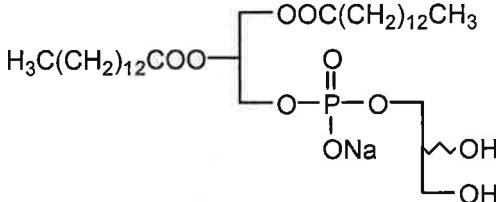


Analytical results

Product name: DMPG, Na	Product Code: LP-R4-015									
(1,2-Dimyristoyl-sn-glycero-3-phosphoglycerol, sodium salt)	CAS-No.: 200880-40-6									
Lot No.: R1719										
Formula: $C_{34}H_{66}O_{10}PNa$	MW: 688.86									
Structure: <div style="display: flex; align-items: center; justify-content: center; margin: 10px 0;"> <div style="text-align: right; margin-right: 10px;"> $H_3C(CH_2)_{12}COO-$ </div> <div style="text-align: center;">  </div> <div style="margin-left: 20px;"> <table style="border: none;"> <tr><td>C:</td><td>59.28 %</td></tr> <tr><td>H:</td><td>9.66 %</td></tr> <tr><td>O:</td><td>23.22 %</td></tr> <tr><td>P:</td><td>4.50 %</td></tr> <tr><td>Na:</td><td>3.34 %</td></tr> </table> </div> </div>	C:	59.28 %	H:	9.66 %	O:	23.22 %	P:	4.50 %	Na:	3.34 %
C:	59.28 %									
H:	9.66 %									
O:	23.22 %									
P:	4.50 %									
Na:	3.34 %									

<u>#</u>	<u>Test</u>	<u>Result</u>
1	Appearance	white powder
	<u>Identity</u>	
2	IR spectrum	conforms
	<u>Purity</u>	
3	Impurities (HPTLC)	0.8 %
4	Fatty acid purity	99.8 %
5	Water Content (KF)	0.1 %

Legend: n.d. = not detected; n.q. = not quantifiable

Analytical Number:	R1719-1
Date of Analysis:	December 2009
Recommended Storage:	2 – 8 °C. Protect from light and moisture
Recommended Retest date:	For use after 36 months from date of analysis we recommend you to retest the material

Quality Control



B. Bader

Issued: July 8, 2011