

# Certificate of Analysis


**Product name:** FeSSCoF  
**Product description:** Free flowing powder  
**Batch number:** COFES-0119-A  
**Test report code:** BRV78306  
**Long-term storage:** 2 – 8 °C, protected from light and humidity  
**Manufacturing date:** January 2019  
**Expiry date:** January 2020

Test	Test method	Target	Result	Unit
Appearance	Visual inspection	Slightly yellow powder	Complies	-
Sodium cholate content	<sup>1</sup> H-NMR	> 32.5	35.3	% w/w
Phospholipid content	<sup>31</sup> P-NMR	> 46.0	53.2	% w/w
Sodium oleate content	<sup>1</sup> H-NMR	> 7.5	7.6	% w/w
Water content	Karl Fisher	< 3.0	0.1	% w/w
Surfactant content	Sum of surfactants	> 90.0	96.1	% w/w

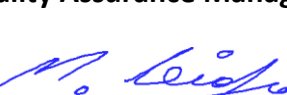
**Evaluation:** Complies with specifications

**Release date:** 4 February 2019

**Quality Control Manager**

  
 (Vasco Santos)

**Quality Assurance Manager**

  
 (Dr. Mathew Leigh)