

# Certificate of Analysis

**Product name:** FaSSiF/FeSSiF/FaSSGF  
**Product description:** Free flowing powder  
**Batch number:** FFF-0219-B  
**Test report code:** BRV79204  
**Long-term storage:** 2 – 8 °C, protected from light and humidity  
**Manufacturing date:** February 2019  
**Expiry date:** February 2021

Test	Test method	Target	Result	Unit
Appearance	Visual inspection	White to slightly yellow powder	Complies	-
Sodium taurocholate content	<sup>1</sup> H-NMR	> 66.5	71.2	% w/w
Phospholipid content	<sup>31</sup> P-NMR	> 23.5	26.0	% w/w
Water content	Karl Fisher	< 3.0	0.6	% w/w
Surfactant content	Sum of surfactants	> 90.0	97.2	% w/w

**Evaluation:** Complies with specifications

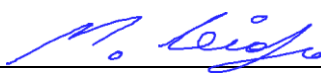
**Release date:** 5 April 2019

**Quality Control Manager**



(Vasco Santos)

**Quality Assurance Manager**



(Dr. Mathew Leigh)