

Certificate of Analysis

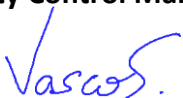
Product name: FaSSIF/FeSSIF/FaSSGF
Product description: Free flowing powder
Batch number: FFF-0918-B
Test report code: BRV76306
Long-term storage: 2 – 8 °C, protected from light and humidity
Manufacturing date: September 2018
Expiry date: September 2020

Test	Test method	Target	Result	Unit
Appearance	Visual inspection	White to slightly yellow powder	Complies	-
Sodium taurocholate content	¹ H-NMR	> 66.5	72.3	% w/w
Phospholipid content	³¹ P-NMR	> 23.5	25.5	% w/w
Water content	Karl Fisher	< 3.0	0.5	% w/w
Surfactant content	Sum of surfactants	> 90.0	97.8	% w/w


Evaluation: Complies with specifications

Release date: 17 September 2018

Quality Control Manager


 (Vasco Santos)

Quality Assurance Manager


 (Dr. Mathew Leigh)