



**e-Proteins**  
Excellence in GMP extraction

**Certificat d'analyse  
Avidine**

Document : FOR-016  
Date : 13/08/2020  
Révision : 4

Batch n° AVI 58-10

PARAMETERS	BATCH DATA	STANDARDS
Activity (U/mg solid)	14.76	> 14.0
ID test in HABA test	O.K	must produce red color
Moisture content (% w :w)	3.17	< 5.0
Ash (550°C ; 4 hrs) (% w :w)	0.023	< 0.5
Protein purity	Passed-SDS	homogeneous
ID test on SDS PAGE	O.K	no unspecified bands
TBC in 1 g	<1	< 10
LPS Endotoxins* (IU/mg)	-	<1.0
Appearance	white free flowing lyophilised powder, free of any visible impurities	
Definition of activity	One Unit activity binds 1 µg of biotin	
Storage temperature	Room temperature	
Expiry Date	2024/07	
Country of Manufacturing	Belgium	
Origin	Egg proteins from hens	

\* Subcontracted analysis

For research use Only

Date

16/07/2021

Name

M. AMRUCHE

Quality Control Manager