

# CERTIFICATE OF ANALYSIS (For research use only)

GENERAL DATA			
Article Number	10.02.51		
Article description	Dog dander (Canis familiaris) extract		
Storage	-20 °C		
Production Date	December 6, 2022		
Charge Number	22L20		
RAW MATERIAL / PRODUCTION PROCESS			
Animal health status	Healthy		
Collection method	Clipping		
Extraction	The danders have been extracted followed by filtration		
Freeze-drying	The danders have been freeze dried after dialysis		
ANALYSES			
IDENTITY / PURITY			
Identity	Result	Specifications	Reference
Species	Ok	Canis familiaris	Literature
Character material	Ok	Grey powder	Visual determination
(BIO)CHEMICAL ANALYSES			
Analysis	Result	Specifications	Method
Protein content (mg/g)	59 177	t.b.d.	Bradford BCA
Protein pattern	Pictures added (page 2)	t.b.d.	SDS-PAGE + CBB/silver staining

January 16, 2023

Head of Production

love and

HQA

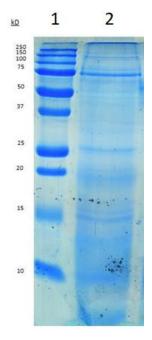
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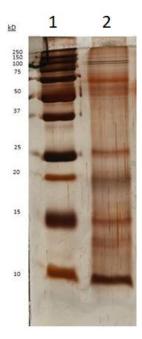
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### **SDS-PAGE** analysis

#### **CBB Stain:**



### Silver Stain:



1: Marker, 2: 22L20