

## CERTIFICATE OF ANALYSIS

**Product name:** suPARnostic® AUTO Flex ELISA  
**Product code:** E001  
**Lot no.:** 2207-EI-1  
**Expiry date:** 2023-07  
**Country of origin:** Denmark  
**Storage conditions:** 2-8 °C  
**Intended use:** For in vitro diagnostic use. For professional use only. suPARnostic standards are intended for establishing a standard curve for the quantitative immunological determination of human suPAR (soluble urokinase plasminogen activator receptor) by ELISA.  
**Standards a-e, CC:** Recombinant suPAR in PBS buffer with proprietary additives and 0,05% Bronidox as a preservative. The standards and curve control (CC) are intended to be used in combination with the reagents provided with suPARnostic® AUTO Flex ELISA code E001.

**For the Instruction For Use, visit [www.virogates.com/support](http://www.virogates.com/support)**

The undersigned hereby certifies the following data to be obtained by QC- and In-process tests.

Tests	Method	Date of test	Acceptance Criteria	Actual Result (ng/mL)	Expected variation (ng/mL)	Accepted/ Rejected
suPAR Conc. Of <b>STD A</b>	ELISA	12.07.2022 - 21.07.2022	suPAR conc. decreasing from STD A – STD E; values cannot overlap STD A and E within the expected ranges	15,0	N/A	ACCEPTED
suPAR Conc. of <b>STD B</b>				11,2		
suPAR Conc. of <b>STD C</b>				7,5		
suPAR Conc. of <b>STD D</b>				3,7		
suPAR Conc. of <b>STD E</b>				1,4		
suPAR Conc. Of <b>CURVE CONTROL</b>			Within the expected range	2,6	2,0 – 3,3	ACCEPTED
Standards R-squared (R <sup>2</sup> )			R <sup>2</sup> ≥0,995	0,999	N/A	ACCEPTED

**Location of tests performance:**

Rubież 46H  
61-612 Poznań  
Poland

**PRECAUTIONS AND RECOMMENDATIONS**

Do not use components beyond indicated expiration date. Do not mix reagents from different kits.

**Calculation of suPAR values from Raw OD's:** Use the Calculation tool software available on [www.virogates.com](http://www.virogates.com) or contact [info@virogates.com](mailto:info@virogates.com).

Quality Control (date/sign):

29.07.2022  
*Dowlecke*

Quality Assurance (date/sign):

29.jul.2022  
*Mia Søgaard*

