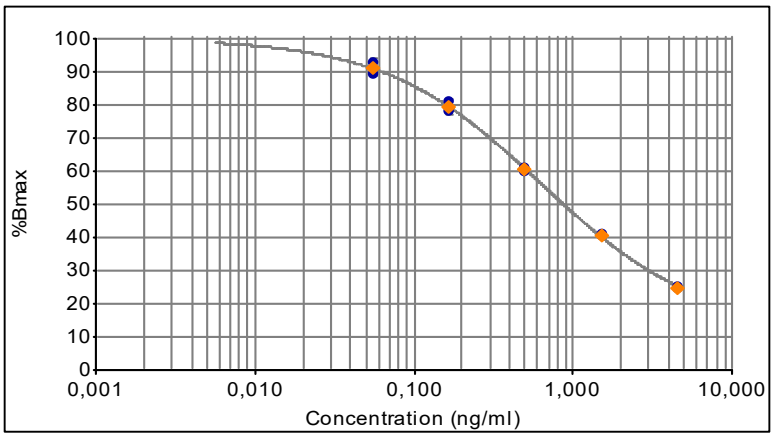
SEM

CERTIFICATE OF ANALYSIS

Doc. No:	5091SEM-CA V11
Batch No:	250297
Code:	5091SEM
Exp. Date:	07-2026

This certificate relates to the above specified product batch and number only. The product has been tested according to our standard quality control program. The product is guaranteed when stored according to the instruction in the manual till the indicated expiry date.

Components:	**Lot No:**	**Exp. Date:**
Microtiter plate	250020	07-2026
Conjugate	250021	07-2026
Standards 4,5 - 1,5 - 0,5 - 0,167 - 0,056 - 0 ng/ml	250022	01-2027
Standard 100 ng/ml	250023	01-2027
Sample Dilution Buffer	250095	02-2027
Dilution buffer	250188	03-2027
Rinsing buffer	250058	01-2027
TMB substrate	241133	10-2027
Stop solution	250185	03-2027
Protocol	Code 5091 SEM [8]02.24	



Validation criteria

Bmax > 0.8 OD.
Blank < 0.2 OD.

Concentration (ng/ml)	Accepted Range %Bmax	Mean %Bmax
STD 1,5	34 - 42	41
STD 0,5	54 - 65	61
STD 0,167	74 - 81	80
STD 0,056	82 - 90	91

Performed by: BB date: 20-03-2025

Accepted by:
QA/QC Manager

ISO 9001 BUREAU VERITAS Certification

This product is produced under the control of a management system approved by Bureau Veritas certification in accordance with the standard ISO 9001: 2015 Bureau Veritas Certification N°3089368