

OPTIMUS LABS

Certificate of Analysis

Batch No: SMX301
Analysis Date: 03/2026

PRODUCT SPECIFICATIONS

Product name	Semax 10mg
CAS Number	80714-61-0
PubChem CID	3084307
Molecular Formula	C37H51N9O10S
Molecular Weight	813.93 g/mol
Appearance	White / off-white lyophilised powder
Storage	Frozen at -20°C, Shelf life: 2+ years

ANALYTICAL RESULTS

TEST	RESULT
Purity (HPLC)	99.074%
Content	11.92mg

