

OPTIMUS LABS

Certificate of Analysis

Batch No: MOT301
Analysis Date: 03/2026

PRODUCT SPECIFICATIONS

Product name	MOTS-c 40mg
CAS Number	1627580-64-6
PubChem CID	71316991
Molecular Formula	C101H152N28O22S2
Molecular Weight	2174.63 g/mol
Appearance	White / off-white lyophilised powder
Storage	Frozen at -20°C, Shelf life: 2+ years

ANALYTICAL RESULTS

TEST	RESULT
Purity (HPLC)	99.647%
Content	44.84mg

