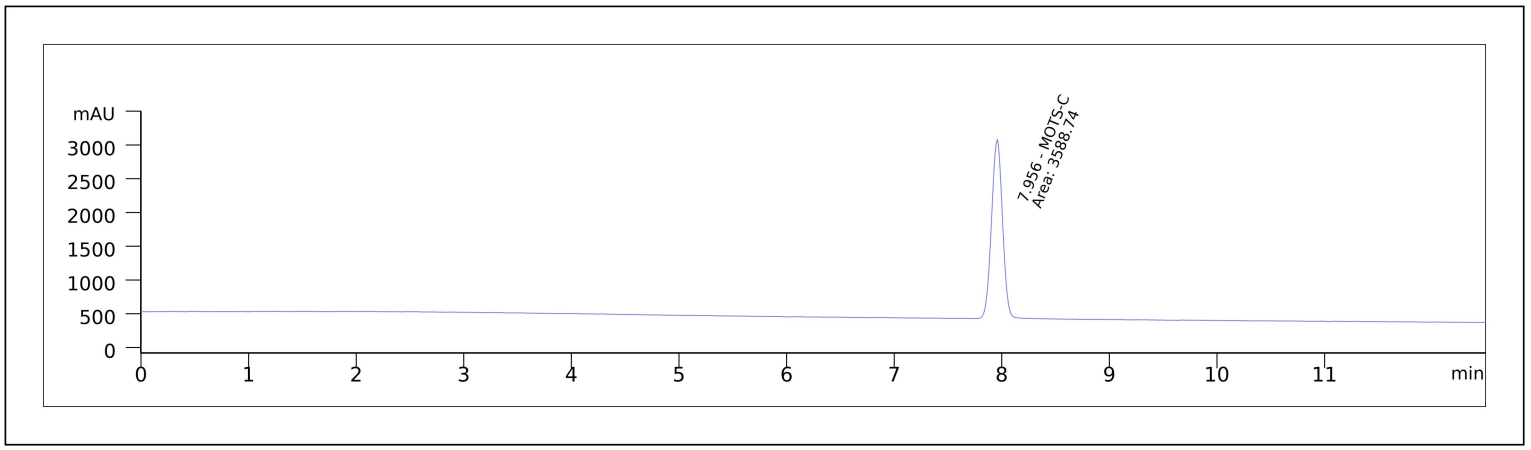
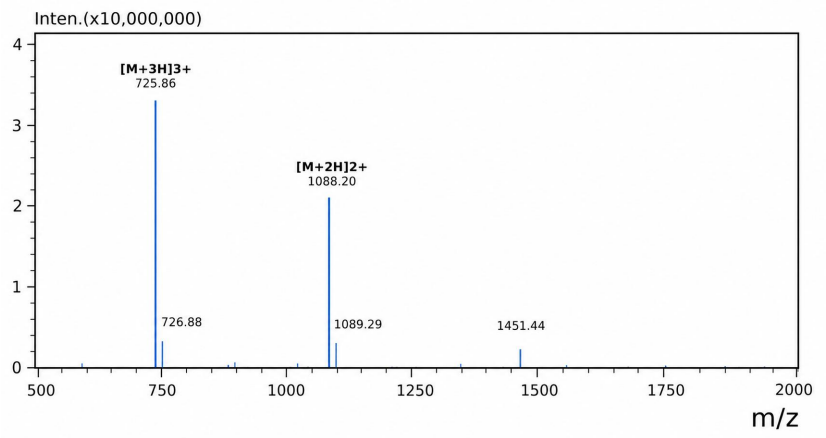
CERTIFICATION OF ANALYSIS

Product Name	MOTS-C	**Lot Number**	AYK20260709-MS20
CAS No.	1627580-64-6	**Laboratory ID**	LB20260709-045
Molecular Weight	2174.6 g/mol	**Manufacturing Date**	2026/07/08
Specification	20mg/vial	**Report Date**	2026/07/09

HPLC CHROMATOGRAM



MASS IDENTIFICATION



PRODUCT IMAGE



ANALYSIS RESULTS

Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	99.71%±0.18%
Quantity	HPLC-UV/VIS	20.52mg
Endotoxins	LAL	PASS - ＜0.15 EU/mg*
Sterility	USP <71>	PASS - Negative for Growth

NOTES & DISCLAIMER

The analytical testing reported herein was conducted under controlled laboratory conditions using validated HPLC and LC-MS methodologies. The results presented are specific to the tested batch and may be influenced by storage conditions, sample handling, transportation, and other experimental variables. This certificate is intended for research and quality verification purposes only.

Analyzed By: wang kun
2026/07/09

Approved By HUANG YU
2026/07/09