

SS-001

REPORTED June 30, 2026

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§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	SS-001	Total Mass:	95.6 mg	CAS:	736992-21-5
Compound:	SS-31	Appearance:	Lyophilized powder	Formula:	C₃₂H₄₉N₉O₅
Report No.:	COA-2026-SC-00065	Received:	06/15/2026	Mol Weight:	639.4 g/mol
Lot Number:	COA-2026-SC-00065	Analyzed:	06/25/2026		

§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	SS-31	SS-31	PASS
Quantity:	10.00 mg	9.87 mg	
Purity:	≥ 98 %	97.69 %	

§ 03 LC-MS/MS Detail

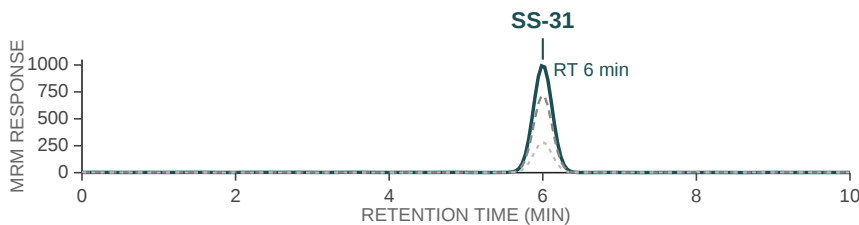
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+2H]²⁺

320.70 Da

Quantifier transition ● MRM

320.70 > 120.10 CE — V



ROLE	TRANSITION	CE
● Quantifier	320.7 > 120.1	— V
■ Qualifier	320.7 > 164.1	— V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

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