

REPORTED June 16, 2026

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§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	TB-003	Total Mass:	58.1 mg	CAS:	77591-33-4
Compound:	TB-500	Appearance:	Lyophilized powder	Formula:	Ac-LKKTETQ (fragment)
Report No.:	COA-2026-SC-00043	Received:	06/12/2026	Mol Weight:	889.0 g/mol
Lot Number:	COA-2026-SC-00043	Analyzed:	06/16/2026		

§ 02 Analytical Results

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

	SPECIFICATION	RESULT	STATUS
Compound Test:	TB-500	TB-500	PASS
Quantity:	5.00 mg	4.98 mg	
Purity:	≥ 98 %	98.99 %	

§ 03 LC-MS/MS Detail

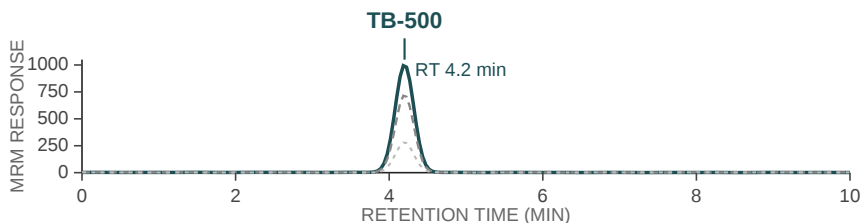
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+2H]²⁺

445.30 Da

Quantifier transition ● MRM

445.30 > 369.30 CE 12 V



ROLE	TRANSITION	CE
● Quantifier	445.3 > 369.3	12 V
■ Qualifier	445.3 > 241.2	15 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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Peptide Test Canada



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