TEST REPORT

Task Number >	#6579322	Received Date >	April 20,2026
COA Key >	6579322	Reported Date >	April 30,2026
Manufacturer	Guangzhou Jeep Biotechnology	Official Website	https://jeepbiotech.com/
Sample	B12 10mg	Batch	657932

Sample description >

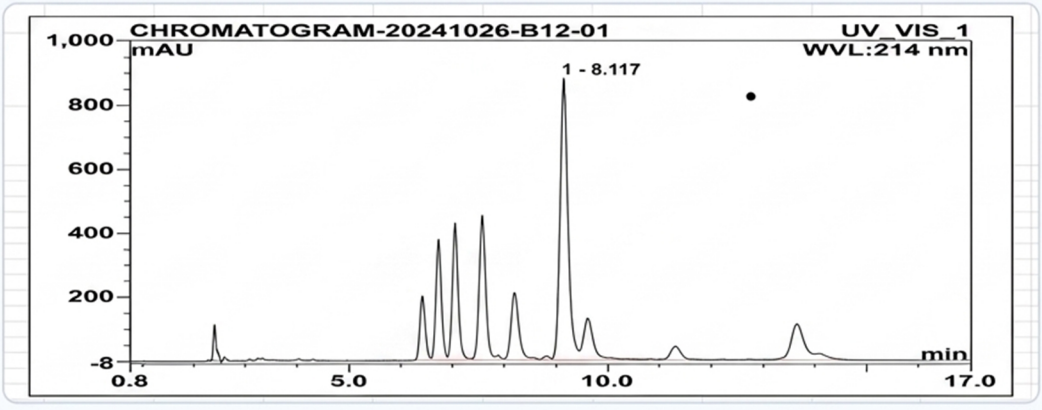
See picture or pictures attached.

Tests requested >

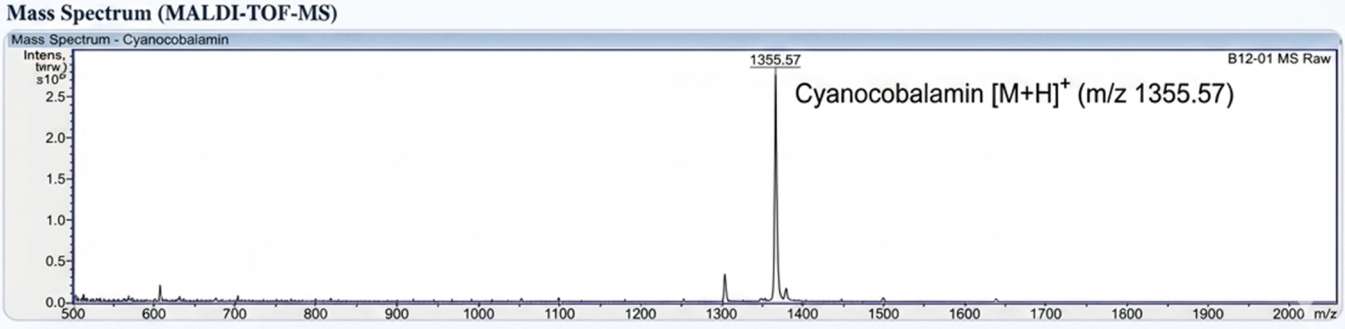
Assessment of a peptide vial or vials.

Specification	Result	Method	Status
Identity: Cyanocobalamin (Vitamin B12)	1. Cyanocobalamin 2. Water	MALDI-TOF-MS	✓ Conforms
Content	10.00 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.83%	RP-HPLC	✓ Conforms

HPLC Chromatogram (RP-HPLC)



Mass Spectrum (MALDI-TOF-MS)



Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratoryconditions, following validated analytical protocols to ensure accurate and reliableresults. This analysis is intended for informational and research applications.