



CERTIFICATE OF ANALYSIS

	PRODUCT	TB-500	SPEC	10mg/2ml
	LOT NO.	C-TB10-2.0-20260204	MFG DATE	2026.02.04
	STORAGE	Store in a dark place and in a sealed container at 2-8°C. Do not freeze.		

TEST ITEMS	ACCEPTANCE CRITERIA	TEST RESULTS
DESCRIPTION		
Appearance	Colorless to light yellow solution	Conforms
IDENTIFICATION		
HPLC Identification	The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Conforms
TEST		
Purity	NLT 95.0%	99.4%
Related Substances — Individual impurity	Individual impurity NMT2.0%	0.30%
Related Substances — Total impurities	Total impurities NMT5.0%	0.58%
pH	4.5 ~ 5.5	5.1
Phenol Content	4.5mg/mL ~ 5.5mg/mL	5.0mg/mL
Sterility Tests	Meet Requirements	Conforms
Bacterial endotoxins	NMT 20 EU/mg	Less than 20 EU/mg
ASSAY		
Content	≥4.8mg/ml	5.5mg/ml

CONCLUSION: The test results comply with the in-house specification.

Important Notice: This product was used only for research. Not for human use.



TESTED ACCORDING TO
INTERNAL QUALITY
CONTROL STANDARDS



BATCH VERIFIED



PREMIUM QUALITY
RESEARCH COMPOUND

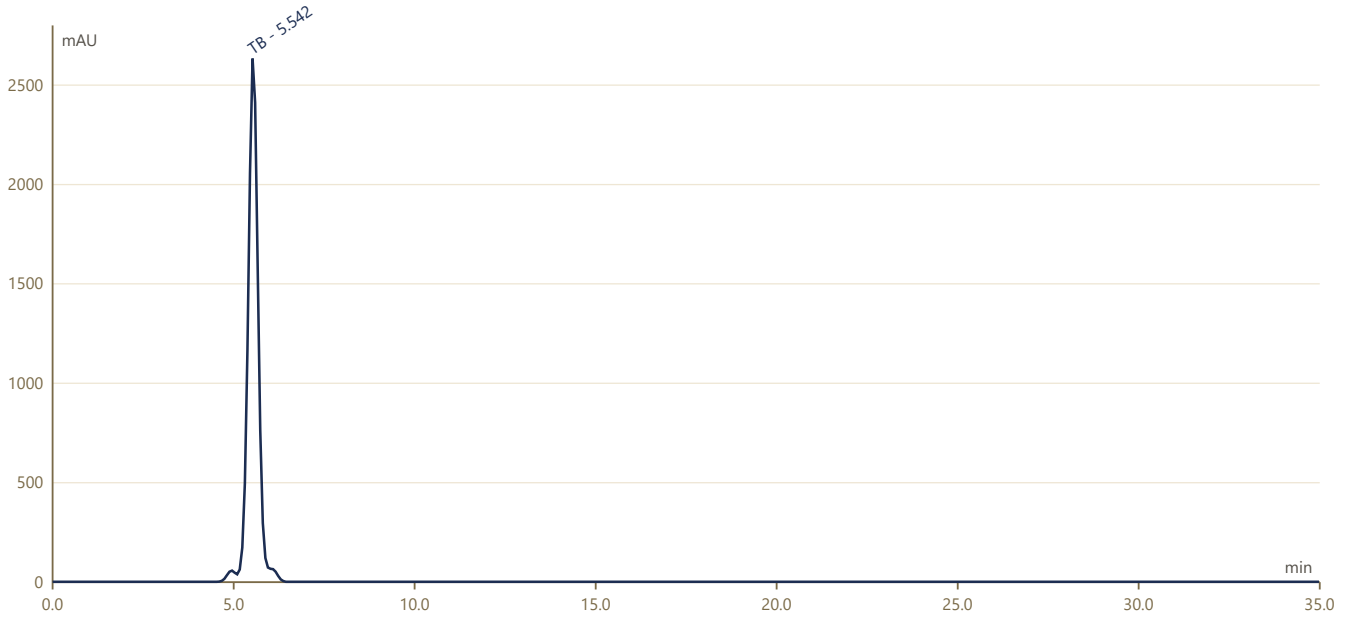


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CHROMATOGRAM & RESULTS

Sample Name: TB-500 | Injection: C-TB10-2.0-20260204



INTEGRATED RESULTS

NO.	PEAK NAME	RT (MIN)	PEAK AREA (%)
1	—	4.938	0.05
2	—	5.312	0.03
3	—	5.438	0.06
4	TB	5.542	99.42
5	—	5.820	0.30
6	—	6.092	0.14
SUM:			100.00



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