

CERTIFICATE OF ANALYSIS

Peptide / Cosmetic Testing Report

CLIENT Certipeptide.com	CLIENT EMAIL support@certipeptide.com	CLIENT CONTACT Whatsapp:+852 4765 1436	PRODUCT / SAMPLE Bronchogen BRON20
SAMPLE TYPE Lyophilized peptide powder	BATCH NUMBER B3RCW2TXHWK3	ANALYSIS DATE 2026-07-01	ISSUE DATE 2026-07-01
SAMPLE DESCRIPTION White, loose powder; chemical for R&D use; 20 mg per bottle; date of manufacture: 2026-06-01; retest date: 2028-06-01.			

ANALYTES / COMPONENTS

ANALYTE	CAS	MOLECULAR FORMU-LA	THEORETICAL MW	LABEL CLAIM	MODIFICA-TION
Bronchogen BRON20	-	C18H30N4O9	446.5	20mg	Acetate
SEQUENCE: AEDL					

TEST RESULTS

ANALYTE	TEST	METHOD	SPECIFICATION	RESULT	DECISION
Bronchogen BRON20	Appearance	Visual	White or almost white loose powder	White loose powder	Pass
Bronchogen BRON20	Mass spectrum	MS	446.5 +/- 1.0 Da	446.0 Da	Pass
Bronchogen BRON20	Purity	HPLC	NLT 98.0 %	98.8 %	Pass
Bronchogen BRON20	Peptide content	HPLC	NLT 90.0 %	91.7 %	Pass
Bronchogen BRON20	Actual fill	Gravimetric	20 mg	22.88 mg	Pass
Bronchogen BRON20	Water content	Karl Fischer	NMT 8.0 %	5.4 %	Pass
Bronchogen BRON20	Bacterial endotoxins	LAL (gel-clot)	NMT 10 EU/mg	<3 EU/mg	Pass

OVERALL CONCLUSION

Pass

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AUTHORIZED SIGNATURE

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