

**CERTIFICATE OF ANALYSIS**

Product Name	Calcitonin Gene Related Peptide (CGRP) (8-37), human
Cat No	RP11089
Lot No.	E6133920B
Sequence	VTHRLAGLLSRSGGVVKNNFVPTNVGSKAF
Modification	NH <sub>2</sub>
Length	30AA
Size	0.5mg
Storage	-20 °C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3125.59	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

\*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

**Caution:**

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 02-15-2020

Peptide Production Director

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