



Simec AG

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Test report

Number **C 29706**

Object of analysis: Somatropin 191AA, Canadapeptides.org

Customer: Food Global Innovation Co. Ltd, Mr. Pumpramong
profi-roids.com

Samples: 1

Batch: 073726

Receipt: 16.02.2015

Subject: Identity, Assay

Method(s): HPLC

| Sample / Analysis: | Method | Status | Result | Specification | complies |
|--------------------|--------|--------|---------------|---------------|----------|
| Identity | HPLC | N | complies | complies | yes |
| Assay | HPLC | N | 12.68 IU/vial | - | - |

Method-status: G = GMP A = accredited V = generally validated P = validated on product N = not validated
E = external lab

Remarks:

Signatures:  controlled & released:

Staff: 

completed:

15.04.2015

The enclosed results refer exclusively to the object of examination described above.
The measuring accuracy is available on request. Only handwritten signatures are valid.
Without written permission, it is not allowed to publish single parts of this report.

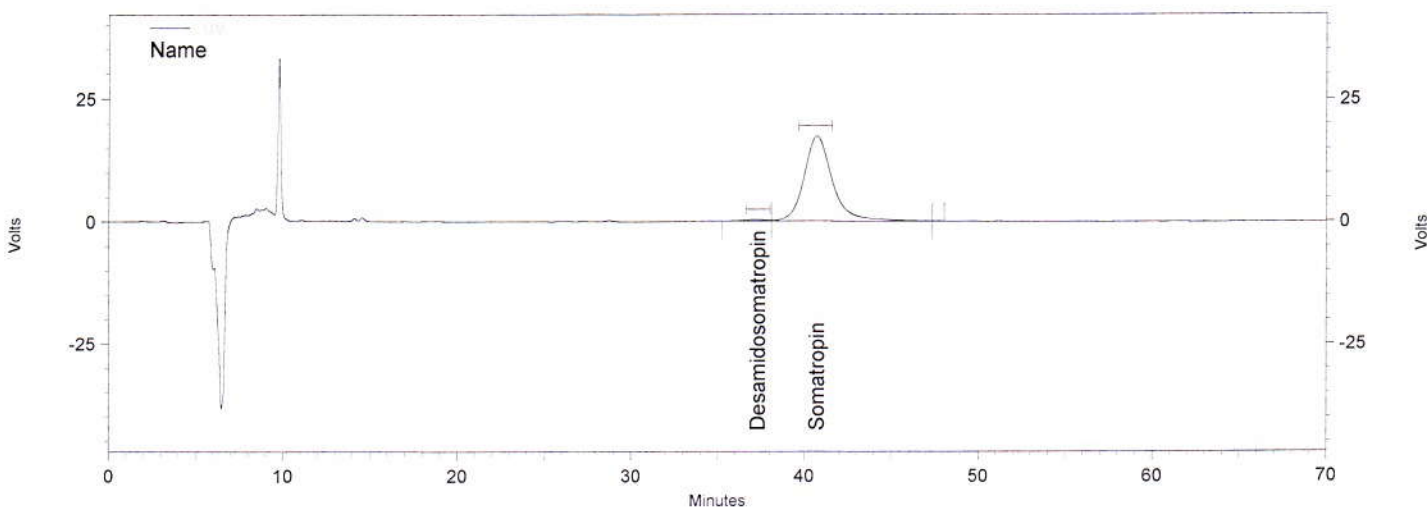
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Somatropin - verwandte Proteine

Probenbezeichnung: STD neu
 Analysenzeit: 13.04.2015 22:36:57
 HPLC: Nr.6
 Vial-Nr.: 23
 Sample Amt: 1
 Multiplier: 1
 Säule: C4, 250 x 4.6mm (5um) Nr.112
 Eluent A: Tris-Pufferlösung pH 7.5 (0.05mol/L) : 1-Propanol 79:21

Gedruckt am: 15.04.2015 15:37:22
 Analysator: admin
 Injektionsvolumen: 50 µl
 Dilutor: 1



Channel A

UV Results

| Name | Time | Area | Area Percent | Relative RT | Resolution (DAB) | Asymmetry |
|------------------|--------|---------|--------------|-------------|------------------|-----------|
| Desamidomatropin | 37.290 | 115566 | 1.448 | 0.914 | 0.00000 | 0.00000 |
| Somatropin | 40.697 | 7862163 | 98.528 | 1.000 | 0.00000 | 1.22449 |
| | 47.497 | 1905 | 0.024 | 0.000 | 4.34329 | 0.00000 |
| Totals | | 7979634 | 100.000 | | | |