

**99.51** %  
PURITY · HPLC, 220 nm

SAMPLE

**HGH-191AA (Somatropin) 15IU**

Batch 0081574 · Can Peptides

• **PASS**

TEST DETAILS

Task number

**#010063**

Testing ordered

01 Sep 2026

Sample received

04 Sep 2026

Analysis conducted

09 Sep 2026

Analyst

Jay

SUBMITTER

Client

94 Supreme Peptides

Manufacturer

Can Peptides

Batch

0081574

Sample description

Sealed glass vial, lyophilized white powder.

RESULTS

| PARAMETER               | RESULT               | STATUS             |
|-------------------------|----------------------|--------------------|
| Identity                |                      | <b>Confirmed</b>   |
| Content                 |                      | <b>Within spec</b> |
| Purity (HPLC)           | <b>99.51</b>         | <b>Pass</b>        |
| Mass (found / expected) | <b>15.02IU</b>       | <b>Match</b>       |
| Impurities > 0.1%       | <b>None detected</b> | <b>Pass</b>        |

METHOD

Reverse-phase HPLC with UV detection at 220 nm; identity confirmed by LC-MS.

COMMENTS

Sample meets identity and purity specifications. No significant impurity peaks above the 0.1% area threshold.

VERIFY AUTHENTICITY

[quantivalabs.ca/verify](https://quantivalabs.ca/verify)

**D5TKU8UP8P7**



AUTHORIZED SIGNATURE

Jay · Laboratory Director