

## ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111  
(619) 329-3999 | ils-lab.com

## Double Agonist - 30mg

**CRUSH** Tested for: Crush Research  
<https://www.crushresearch.shop/>

**PASS**

|                |                        |                |                      |
|----------------|------------------------|----------------|----------------------|
| COA #:         | <b>COA-2026-STQCRC</b> | Method:        | <b>Full QC Panel</b> |
| Lot Number:    | <b>CRTZ-30-2604-2</b>  | Analysis Date: | <b>04/22/2026</b>    |
| Accession #:   | <b>ACC-2026-0939</b>   | Appearance:    | <b>Good</b>          |
| Concentration: | <b>30mg</b>            | Volume:        | <b>3mL</b>           |
| Sample Matrix: | <b>Powder</b>          | Received:      | <b>04/17/2026</b>    |



Scan to verify  
authenticity at ils-lab.com

Identity

**Double Agonist**

Purity

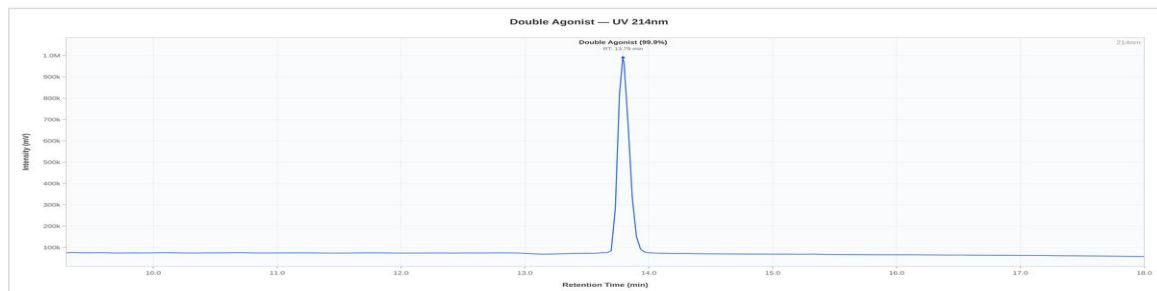
**99.95%**

### Full QC Panel

| Analyte              | Specification  | Result                | Unit | Status      |
|----------------------|----------------|-----------------------|------|-------------|
| Purity (HPLC)        | >= 95.0%       | <b>99.95%</b>         | %    | <b>PASS</b> |
| Net Peptide Content  | Report Only    | <b>31.48</b>          | mg   | N/A         |
| Identity (ID)        | Double Agonist | <b>Confirmed</b>      | -    | <b>PASS</b> |
| Sterility (PCR)      | No Growth      | <b>No Growth</b>      | -    | <b>PASS</b> |
| Endotoxin (USP <85>) | < 0.25 EU/mL   | <b>NMT 0.05 EU/mL</b> |      | <b>PASS</b> |

Date Tested: 04/22/2026 | Method: Full QC Panel

### HPLC Chromatogram



Representative chromatogram. Dedicated V0 (99.95% purity, closest to batch mean of 99.94%)

The sample was confirmed to be Double Agonist by HPLC. Identification by chromatographic retention time comparison with a reference standard.



Double Agonist 30mg -  
CRTZ-30-2604-2




**Dr. Greg Kalyuzhny**  
Lab Director  
4/22/2026

COA #: **COA-2026-STQCRC**  
Access Code: **UME5P3T8**  
Verify: [portal.ils-lab.com/verify/nNmxEVtjYRh\\_orh](https://portal.ils-lab.com/verify/nNmxEVtjYRh_orh)  
Issued: 4/22/2026

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| Lot Number:    | <b>CRTZ-30-2604-2</b>  | Analysis Date: | <b>04/22/2026</b>    |
| Accession #:   | <b>ACC-2026-0939</b>   | Appearance:    | <b>Good</b>          |
| Concentration: | <b>30mg</b>            | Volume:        | <b>3mL</b>           |
| Sample Matrix: | <b>Powder</b>          | Received:      | <b>04/17/2026</b>    |



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### Heavy Metals Analysis (ICP-MS)

| Test          | Specification | Result       | Status |
|---------------|---------------|--------------|--------|
| Arsenic (As)  | NMT 1.5 ppm   | Not Detected | PASS   |
| Cadmium (Cd)  | NMT 0.5 ppm   | Not Detected | PASS   |
| Chromium (Cr) | NMT 10 ppm    | Not Detected | PASS   |
| Mercury (Hg)  | NMT 1.5 ppm   | Not Detected | PASS   |
| Lead (Pb)     | NMT 1 ppm     | Not Detected | PASS   |

Elemental impurities analyzed by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) per USP <233> methodology.

### Conformity Testing Results (3 samples tested)

| Sample        | Purity         | Net Content      | ID        | Result |
|---------------|----------------|------------------|-----------|--------|
| Dedicated V0  | 99.95%         | 31.48 mg         | Confirmed | PASS   |
| Conformity V1 | 99.96%         | 31.49 mg         | Confirmed | PASS   |
| Conformity V2 | 99.92%         | 31.47 mg         | Confirmed | PASS   |
| Mean          | <b>99.94%</b>  | <b>31.48 mg</b>  | —         | —      |
| Std Dev       | <b>0.0170%</b> | <b>0.0082 mg</b> | —         | —      |

Representative chromatogram, Dedicated V0 (99.95% purity, closest to batch mean of 99.94%)




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Lab Director  
4/22/2026

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