



## Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
Works: Plot No. 68-69,G.I.D.C Industrial Estate,Nandesari,Vadodara-391340 (Gujarat)
Telefax: 91-265-2841531,2841532,2841534,2841535.

Sales Office: 5531,Basti Harphool singh Sadar Thana Road, Delhi-110006

Tel: +91-11-23618475/23618476,Fax:+91-11-23678476 Email: salesindia@qualikems.com ,www.qualikems.com

| CERTIFICATE OF ANALYSIS |   |   |                  |   |               |
|-------------------------|---|---|------------------|---|---------------|
| Name of Product         | : | Sodium Selenite Pentahydrate                        | CAS No.          | : | 26970-82-1    |
| Molecular Formula       | : | Na <sub>2</sub> SeO <sub>3.5</sub> H <sub>2</sub> O | Molecular Weight | : | 263.01 g/mole |
| Batch No.               | : | QF2502108   | Grade            | : | AR            |
| Mfg. Date               | : | February-2025                                       | Retest Date      | : | January-2030  |

| Sr. No. | Tests                                     | Specification                               | Observation |
|---------|---|---|-------------|
| 1       | Appearance                                | White or almost white crystalline<br>Powder | Complies    |
| 2       | Solubility                                | Freely soluble in water                     | Complies    |
| 3       | Ph (10%) w/v Aqueous solution             | 9.80 – 10.80                                | 10.70       |
| 4       | Iron                                      | Max 50ppm                                   | <50ppm      |
| 5       | Selenate & Sulphate (AS SO <sub>4</sub> ) | Max 300ppm                                  | <300ppm     |
| 6       | Assay                                     | Min 98.5%                                   | 98.61%      |

**Conclusion:** Product complies as per above specification.

**Note:** This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability

what so ever the end product performance