



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

|                          |   |                                                |                         |   |                |
|--------------------------|---|------------------------------------------------|-------------------------|---|----------------|
| <b>Name of Product</b>   | : | Polyvinyl Pyrrolidone K30<br>(Povidone K 30)   | <b>CAS No.</b>          | : | 9003-39-8      |
| <b>Molecular Formula</b> | : | C <sub>6</sub> H <sub>9</sub> NO) <sub>n</sub> | <b>Molecular Weight</b> | : | ~ 40000 g/mole |
| <b>Batch No.</b>         | : | QF2509255                                      | <b>Grade</b>            | : | LR             |
| <b>Mfg. Date</b>         | : | September-2025                                 | <b>Retest Date</b>      | : | August-2030    |

| Sr. No. | Tests                                | Specification                      | Observation |
|---------|--------------------------------------|------------------------------------|-------------|
| 1       | Appearance                           | White to yellowish white<br>Powder | Complies    |
| 2       | Viscosity at 25°C (5% aqu. solution) | About 2.4 CPS                      | Complies    |
|         | Maximum Limits of Impurities:        |                                    |             |
| 3       | Residual monomer content             | 0.8%                               | 0.5 %       |
| 4       | Water content                        | 5%                                 | 3.1 %       |
| 5       | Sulphate Ash                         | 0.02%                              | 0.01 %      |

**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

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