



## Product Specifications

### Compound Information

|                               |           |                    |                |                                                                                                                                                                         |
|-------------------------------|-----------|--------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name: 聚乙烯吡咯烷酮 K13-18  |           |                    |                |   |
| EN Name: Polyvinylpyrrolidone |           |                    |                |                                                                                                                                                                         |
| Product No:                   | P81453    | Molecular Formula: | $(C_6H_9NO)_n$ |                                                                                                                                                                         |
| CAS:                          | 9003-39-8 | Molecular Weight:  |                |                                                                                                                                                                         |
|                               |           |                    |                |                                                                                                                                                                         |

### Quality Control Information

|                       |                                                      |
|-----------------------|------------------------------------------------------|
| Test:                 | Norm:                                                |
| Appearance            | White to off-white solid                             |
| Solubility In Water   | Clear, Very faint yellow to yellow, clear, 100 mg/mL |
| K Value               | 13-18                                                |
| Nitrogen              | 11.5-12.8%                                           |
| pH                    | 3-7                                                  |
| Water By Karl Fischer | 0-5%                                                 |

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