

## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** HairFix Powder  
**INCI Name:** VP/VA copolymer  
**CAS Number:** 25086-89-9  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 24 months from production date

| Analytical Tests                            | Specification  | Analysis    |
|---|--|-------------|
| Appearance<br>(Visual, PM/01055)            | White to slightly yellowish, fine to coarse grained powder | Pass        |
| Odor (as is)<br>(PM/01340)                  | Corresponds to the standard                                | Pass        |
| K-value (1%(m/V) in ethanol)<br>(PM/00748)  | 26 - 34  | 26          |
| Solid Content<br>(PM/00775)                 | 95.0 - 100.0 g/100g  | 98.2 g/100g |
| pH Value (10% in water)<br>(Ph.Eur., 2.3.3) | 4 - 6  | 4           |
| Vinylpyrrolidone<br>(PM00727QC)             | 50 mg/kg MAX   | 10 mg/kg    |
| Vinyl acetate<br>(PM/00727)                 | 100 mg/kg MAX  | <5 mg/kg    |

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

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