



## CERTIFICATE OF ANALYSIS

### Product

|              |             |                        |             |
|--------------|-------------|------------------------|-------------|
| Product name | Sitophilate | Product code           | EP00231     |
| CAS No.      | 114715-56-9 |                        |             |
| Batch No.    | EP260824    | Batch size / packaging | 1 kg; 25 kg |

### Specification and results

| Test                            | Specification                                                             | Result                   | Method                     |
|---------------------------------|---------------------------------------------------------------------------|--------------------------|----------------------------|
| Appearance                      | Clear, colourless to pale yellow liquid; free from visible foreign matter | Clear, colourless liquid | Visual; record temperature |
| Chemical group purity (GC area) | ≥ 95.0 %; sum of compound stereoisomers                                   | 96.5 %                   | GC-FID                     |

GC area %: stereoisomer peaks of the compound / total organic peaks, excluding solvent and internal standard; isomer fraction normalised within the group.

### Storage and dates

|                     |                                              |                  |            |
|---------------------|----------------------------------------------|------------------|------------|
| Storage conditions  | 2–8 °C, protected from light, tightly closed |                  |            |
| Date of manufacture | 2026-08-11                                   | Date of analysis | 2026-08-25 |

### Signature

| Analysed by | Approved by   | Date       |
|-------------|---------------|------------|
| Wang Zubing | Zhong Wenjing | 2026-08-25 |