



## Certificate of analysis

Certificate no.: **4661**  
Product: **I-40**  
Date of issue: 04.06.2024

Batch no.:99  
Date of manufacture: 04.06.2024

### Typical Characteristics

| Name                                                         | Test method | Value            |
|--------------------------------------------------------------|-------------|------------------|
| Appearance                                                   | VL-TA-P-051 | Clear and Bright |
| Density @15°C, g/cm <sup>3</sup>                             | ASTM D4052  | 0.8816           |
| Kinematic viscosity @40°C, mm <sup>2</sup> /s <sup>-1</sup>  | ASTM D445   | 64.17            |
| Kinematic viscosity @100°C, mm <sup>2</sup> /s <sup>-1</sup> | ASTM D445   | 8.23             |
| Viscosity index                                              | ASTM D2270  | 96               |
| Flash Point °C                                               | ASTM D92    | 225              |
| Pour Point °C                                                | ASTM D97    | -15              |
| Color                                                        | ASTM D1500  | 2.5              |
| TBN mg KOH/g                                                 | ASTM D2896  | 0.8              |

Head of laboratory

