Table 1 Biodiesel Simulated Boiling Point Curve Result

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | % Distil | TBP Curve | D86 Curve | D1160 Curve | Vacuum Curve |
| 1 | 0 | 125.2794 | 179.056 | 23.99613 | 18.20925 |
| 2 | 5 | 291.0203 | 267.3875 | 114.2175 | 151.7035 |
| 3 | 10 | 301.5541 | 311.9578 | 166.244 | 160.4571 |
| 4 | 30 | 326.1986 | 324.7888 | 183.2717 | 181.0674 |
| 5 | 50 | 338.9552 | 331.3607 | 191.8081 | 191.8081 |
| 6 | 70 | 344.0928 | 334.1496 | 196.1479 | 196.1479 |
| 7 | 90 | 345.9001 | 335.2231 | 197.6764 | 197.6764 |
| 8 | 95 | 348.4053 | 337.2406 | 199.7969 | 199.7969 |
| 9 | 100 | 351.0779 | 339.258 | 202.0612 | 202.0612 |

