

| ASTM No. | Catalog No. | Application | Range | Div | Length | Immersion | ASTM specified test points |
|----------|-------------|-------------------------------|-------------------|-------|--------|-----------|----------------------------|
| 25C | 10-25C | Viscosity Engler | 95 to 105 °C | 0.2° | 212mm | 90mm | 95, 100 °C |
| 26C | 10-26C | Stab Test Sol Nit Cell | 130 to 140 °C | 0.1° | 463mm | total | 130, 135, 140 °C |
| 27C | 10-27C | Turpentine Dist. | 147 to 182 C | 0.5° | 301mm | 76mm | 155, 165, 175 °C |
| 28C | 10-28C | Kinematic viscosity @ 37.8 °C | 36.6 to 39.4 °C | 0.05° | 305mm | total | 0, 37.8, 39 °C |
| 28F | 10-28F | Kinematic viscosity @ 100 °F | 97.5 to 102.5 °F | 0.1° | 305mm | total | 32, 100, 102 °F |
| 29C | 10-29C | Kinematic viscosity @ 54.4 °C | 52.6 to 55.4 °C | 0.05° | 305mm | total | 0, 54.4C, 55 °C |
| 29F | 10-29F | Kinematic viscosity @ 130 °F | 127.5 to 132.5 °F | 0.1° | 305mm | total | 32, 130, 132 °F |
| 30F | 10-30F | Kinematic viscosity @ 210 °F | 207.5 to 212.5 °F | 0.1° | 305mm | total | 32, 210, 212 °F |
| 31F | 10-31F | Reid Vapor | -30 to 120 °F | 1° | 305mm | total | -20, 32, 100 °F |
| 33C | 10-33C | Aniline Point | -38 to 42 °C | 0.2° | 420mm | 50mm | -35, -20, 0, 20, 40 °C |
| 33F | 10-33F | Aniline Point | -36.5 to 107.5 °F | 0.5° | 420mm | 50mm | -31, -4, 32, 68, 104 °F |
| 34C | 10-34C | Aniline Point | 25 to 105 °C | 0.2° | 420mm | 50mm | 25, 45, 65, 85, 100 °C |
| 34F | 10-34F | Aniline Point | 77 to 221 °F | 0.5° | 420mm | 50mm | 77, 113, 149, 185, 212 °F |
| 35C | 10-35C | Aniline Point | 90 to 170 °C | 0.2° | 420mm | 50mm | 100, 120, 140, 160, 170 °C |
| 35F | 10-35F | Aniline Point | 194 to 338 °F | 0.5° | 420mm | 50mm | 212, 250, 285, 320, 338 °F |
| 36C | 10-36C | Titer Test | -2 to 68 °C | 0.2° | 405mm | 45mm | 0, 15, 30, 45, 65 °C |
| 37C | 10-37C | Solvents Distillation | -2 to 52 °C | 0.2° | 395mm | 100mm | 0, 15, 30, 50 °C |
| 38C | 10-38C | Solvents Distillation | 24 to 78 °C | 0.2° | 395mm | 100mm | 25, 40, 55, 75 °C |
| 39C | 10-39C | Solvents Distillation | 48 to 102 °C | 0.2° | 395mm | 100mm | 50, 65, 80, 100 °C |
| 40C | 10-40C | Solvents Distillation | 72 to 126 °C | 0.2° | 395mm | 100mm | 75, 90, 105, 125 °C |
| 41C | 10-41C | Solvents Distillation | 98 to 152 °C | 0.2° | 395mm | 100mm | 100, 115, 130, 150 °C |
| 42C | 10-42C | Solvents Distillation | 95 to 255 °C | 0.5° | 395mm | 100mm | 100, 150, 200, 250 °C |
| 43C | 10-43C | Kinematic Viscosity | -51.6 to -34 °C | 0.1° | 417mm | total | -50, -45, -40, -35, 0 °C |
| 43F | 10-43F | Kinematic Viscosity | -61 to -29 °F | 0.2° | 417mm | total | -60, -50, -40, -30, 32 °F |
| 44C | 10-44C | Kinematic viscosity @ 20 °C | 18.5 to 21.5 °C | 0.05° | 305mm | total | 0, 20, 21 °C |
| 44F | 10-44F | Kinematic viscosity @ 68 °F | 66.5 to 71.5 °F | 0.1° | 305mm | total | 32, 68, 70 °F |