CLAIMS:

1. A raffinate product having a pour point of 0°C or less comprising 6.1 wt% to 11.8 wt% of total paraffins, about 60 wt% to about 75 wt% of total naphthenes, 6 wt% to 15 wt% of 4+-ring naphthenes, less than 1000 wppm of sulfur, less than 50 wppm of nitrogen, 2 wt% to 30 wt% of total aromatics and less than 3.0 wt% of polycyclic aromatics.

2. The raffinate product of claim 1, wherein the raffinate product has a metals content of less than 10 wppm.

3. The raffinate product of claim 1, the raffinate product comprising 2 wt% to 20 wt% of total aromatics.

4. The raffinate product of claim 1, wherein the raffinate product comprises 9 wt% to 17 wt% of 3-ring naphthenes and 6 wt% to 8 wt% of 4+-ring naphthenes.

5. The raffinate product of claim 1, wherein the raffinate product has a pour point of -9°C or less.