

**Base oil VHVI-4  
TU 38.401-58-415-2014**

<b>Nº</b>	<b>Parameter</b>	<b>Test method</b>	<b>Norms acc. to Normative document</b>	<b>Norms acc. to Technical Regulations</b>	<b>Actual Value</b>
1	Kinematic viscosity, mm <sup>2</sup> /sec at 100°C	ASTM D 445	3,9 – 4,6	-	4,3
2	Viscosity Index, min	GOST 25371	125	-	129
3	Flash point at closed cup, °C, min	ASTM D 92	210	135	218
4	Pour point at closed cup, °C, min	ASTM D 97	-15	-	-17
8	Colour on colorimeter CNT, CNT unit, max	GOST 20284	1	-	0,000
9	Sulphur mass content, % max	GOST P 51947	0,03	-	0,000
10	Water content, %	GOST 2477	none	-	none
11	Mechanical impurities mass content, % max	GOST 6370	none	0,03	none
12	Density at 15°C, kg/m <sup>3</sup> , max	GOST P 51069	Not regulated	-	828
13	Outward appearance	visual	Homogeneous clear fluid without color or light yellow color	-	Homogeneous clear fluid without color
14	Solvents mass content, % max	GOST P 52532	-	0,03	none