

**AVISTA OIL Refining & Trading Deutschland GmbH**

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AVISTA Kernsolvat[®] KS 150

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Parameter	Unit	Test Method	Typical Values
Colour ASTM		ISO 2049	1.0 - 2.0
Density 15°C	kg/m ³	EN ISO 12185	849 – 859
Viscosity 40°C	mm ² /s	EN ISO 3104	32 – 36
Viscosity 100°C	mm ² /s	EN ISO 3104	5.7 - 6.3
Viscosity Index		ISO 2909	> 115
Neutralization Number	mg KOH/g	DIN 51 558-1	≤ 0.03
Flashpoint COC	°C	ISO 2592	> 230
Pour Point	°C	ISO 3016	≤ -9
Noack Evaporation Loss	wt. %	DIN 51 581	6 - 10
Sulfur	wt. %	EN ISO 14596	≤ 0.20
Copper Corrosion	3h/100°C	EN ISO 2160	1
C _A	%	DIN 51 378-K	2

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