Product Specification **- Residual Aromatic Extract (RAE) EXDO-4**

Specification	Test Method	Unit Measurement	Min	Max
Specific Gravity at 15,6/15,6 F	ASTM D-1298		0,95	1
Viscosity Kinematic at 100 C	ASTM D-445	mm^2/s	40	50
Viscosity Kinematic at 100 40 C	ASTM D-445	mm^2/s	1000	3000
Refractive Index at 20 C	ASTM D-1218		1,54	1,6
Viscosity Gravity Constant	ASTM D-2501		0,86	0,95
Sulfur Content	ASTM D-2622	% wt	-	7
Flash Point C.O.C	ASTM D-92	^oC	210	-
Aniline Point	ASTM D-611	^oC	-	85
Carbon Type				
Aromatic Ring Carbons	ASTM D-2140	% wt	25	-
Naphtenic Ring Carbons	ASTM D-2140	% wt	Reported	
Paraffinic Chain Carbons	ASTM D-2140	% wt	Reported	
Polycyclic Aromatics	IP 346	% wt	To be reported	
Benzo(a) pyrena		ppm wt	< 1	
∑ PAH	GC MS-Sim	ppm wt	< 10	