

**Certificate of analyze**

**print date:** 1403/12/15  
**Product name:** SN 10W50  
**customer:** Saman Tejarat Matin Rad  
Co.  
**brand name:** HTC OIL  
**Batch number:**

<b>Properties</b>		
Typical Characteristics	test method	Result
Viscosity @ 100 °C / cSt	ASTM D-445	20.2-20.7
Viscosity Index	ASTM D-445	min 165
Flash point / °C	ASTM D-92	min 230
Pour point / °C	ASTM D-97	max -36
density @ 15 °C	ASTM D-1298	0.86 - 0.87
color	ASTM D-1500	RED
Foam	ASTM D-892	0/0
water content	-	nill
TBN / mgKoh	ASTM D-2896	min 6.4
CCS @ -25 °C / cP	ASTM D-5293	max 6700
NOACK / %	ASTM D-5800	max 9