

**Name of the Material:** C14 NORMAL PARAFFIN

**CAS No:** 629-59-4

**EC No:** 211-096-0

**Reference No:** SPEC-EP-11

**Date of Issue:** 14.12.2019

**Revision Number:** 00

<b>PARAMETERS</b>	<b>Test Method</b>	<b>UNIT</b>	<b>SPECIFICATION</b>
<i>Appearance</i>	Visual	Visual	Clear Liquid
<i>Density@ 15.5°C</i>	ASTM D - 4052	Kg/m3	765 -775
<i>Bromine Index, Max</i>	UOP - 304	mg/100g	25
<i>Color, Saybolt</i>	ASTM D - 156		+30
<i>Carbon Distribution</i>			
<i>C13, Weight%</i>	UOP- 915	%	1
<i>C14, Weight%</i>	UOP- 915	%	95 min
<i>Total Normal Paraffin, Min</i>	UOP-915	%	98.5 min
<i>Av. Molecular Weight</i>	UOP- 915		198.39
<i>Total Sulfur, Max</i>	ASTM D-5453	ppm	1 max
<i>Aromatics, weight%</i>	UOP - 495	%	0.15 max