

**DEXRON® Electrical Conductivity ASTM D2624 - Modified  
Report Form  
Form 1  
Version**

Formulation Code							
Formulation Code							
SPONID	SponsorCode	Modification	Blend	Count	Method	Lab	Test Cell

Blended Sample Testing Information <sup>A</sup>			
Candidate Percentage		Other Percentage	
Other Fluid ID			

<sup>A</sup> If not a Blended Sample then report 100% Candidate Percentage, 0% Other Percentage, and "None" for Blend Fluid ID.

Test Identification			
Sponsor			
Sponsor In-House Number			
Lab In-House Number			
Alternate Code			
Test Number <sup>B</sup>			
Test Cell		Run Number	
Start Date		Start Time	
EOT Date		EOT Time	

<sup>B</sup> Test Number = Test Cell (conductivity cell) – Run Number

Test Validity Statement	
This test has been conducted in a valid manner – YES or NO	
Test Laboratory	
Signature	
Typed Name	
Title	

**DEXRON® Electrical Conductivity Test – ASTM D2624 - Modified  
Pass/Fail Results  
Form 2**

Formulation Code	
Test Number	

<b>Pass/Fail Results</b>		
Temperature (°C)	Specific Resistance (pS/m)	
	New	Used
22		
30		
40		
50		
60		
70		
100		
120		
150		

<b>Additional Test Identification Information</b>		
Item	New	Used
Used Fluid Conditioning <sup>A</sup>		
Measurement Start Date		
Measurement Start Time		
Measurement EOT Date		
Measurement EOT Time		

<sup>A</sup> Used Fluid Condition Values	Used Fluid Condition Description
AABOT	After Aluminum Beaker Oxidation Test
ACYC	After Cycling Test

**DEXRON® Electrical Conductivity – ASTM D2624 - Modified**

**Resistance vs Temperature Plot (New vs Used)**

**Form 3**

Formulation Code	
Test Number	