

# Shandong YINO Biologic Materials Co., Ltd

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## Certificate of Analysis

**WE WOULD LIKE TO INFORM YOU THAT THE CERTIFICATE OF  
QUALITY OF 2-METHYLTETRAHYDROFURAN AS FOLLOWS:**

**LOT NO.: YINO20200713019**

**DATE: 18 JULY. 2020**

<b>Product</b>	<b>2-methyltetrahydrofuran</b>	
<b>Appearance</b>	<b>Colorless, transparent liquid</b>	
<b>Items</b>	<b>Specification</b>	<b>Test Result</b>
<b>Purity (%)</b>	<b>99.5 min</b>	<b>99.91</b>
<b>Moisture (%)</b>	<b>0.03 max</b>	<b>0.012</b>
<b>BHT (ppm)</b>	<b>150-400</b>	<b>363</b>
<b>Boiling point (°C)</b>	<b>78-80</b>	<b>79</b>
<b>Refractive index (<math>\eta_{D20}</math>)</b>	<b>1.4046-1.4066</b>	<b>1.4051</b>
<b>Density(20°C, g/ml)</b>	<b>0.86</b>	<b>0.86</b>
<b>Peroxide(ppm)</b>	<b>50</b>	<b>18</b>

Conclusion: Conform with the specification

AUTHORIZED SIGNATURE:

SHANDONG YINO BIOLOGICAL MATERIALS CO., LTD.

