

<b>Product Name:</b>	DIBUTYL SEBACATE	<b>Batch No.</b>	JL20230813
<b>CAS</b>	109-43-3	<b>MF Date</b>	Aug.13,2023
<b>Packing</b>	200kg/drum	<b>Analysis Date</b>	Aug.13,2023
<b>Quantity</b>	1kg sample	<b>Retest Date</b>	Aug.12,2025
<b>Item</b>	<b>Standard</b>	<b>Result</b>	
<b>Ester Content(%)<math>\geq</math></b>	99.0	99.1	
<b>Acidity Value mgKOH/g<math>\leq</math></b>	0.03	0.01	
<b>FlashPoint(Open-Cup, °C)<math>\geq</math></b>	180	183	
<b>Colour(APHA)<math>\leq</math></b>	40	15	
<b>Loss on Heating(%)<math>\leq</math></b>	0.30	0.3	
<b>SPECIFIC GRAVITY (20°C, g/cm<sup>3</sup>)</b>	0.934-0.940	0.937	

<b>Appearance</b>	Colorless transparent oily liquid	Conforms
<b>Moisture (%) ≤</b>	0.15	0.03
<b>Conclusion</b>	Qualified	

**CERTIFICATE OF ANALYSIS****Analyst:** *Wen Qian***Quality Assurance Officer:** *Zhan Peng*

Unilong Industry