

CERTIFICATE OF ANALYSIS

Product name	Oxydipropyl dibenzoate	Cas	27138-31-4
Serial Number	JL20230529	Report date	20230630
Test items	Quality Index	Test result	
Character	Colorless transparent oily liquid	Transparent oily	
Ester content	$\geq 98\%$	99.3	
Density	$\geq 1.126 (25^{\circ}\text{C})$	1.128	
Flash point	$\geq 212^{\circ}\text{C}$ (open cup method)	213	
Acid value	$\leq 0.2\text{mgKOH/g}$	0.09	
Boiling point	232°C	232	
Freezing point	$\geq -20^{\circ}\text{C}$	-20	
Quality judgment	Qualified		

Analyst: *Wen Qian***Quality Assurance Officer:** *Zhan Peng*