

**CERTIFICATE OF ANALYSIS**

<b>Product Name:</b>	Sodium dodecyl sulfate	<b>Batch No.</b>	JL20220112
<b>CAS</b>	151-21-3	<b>MF Date</b>	JAN.12,2022
<b>Packing</b>	25kg/bag	<b>Analysis Date</b>	JAN.12,2022
<b>Quantity</b>	5MT	<b>Expiry Date</b>	JAN.11,2023
<b>Item</b>	<b>Standard</b>		<b>Result</b>
<b>Appearance</b>	White or lightly yellow powder solid		White powder solid
<b>Active Matter (%)</b>	$\geq 92.0$		93.7
<b>Unsulfated Matter(%)</b>	$\leq 1.5$		0.6
<b>Moisture and Volatile matter(%)</b>	$\leq 3.0$		1.6
<b>Sodium Sulphate(%)</b>	$\leq 3.5$		2.4
<b>Sodium Chloride(%)</b>	$\leq 0.15$		0.04
<b>Foaming volume(mm)</b>	$\geq 135$		175
<b>Iron(ppm)</b>	$\leq 8.0$		3.2
<b>PH(1% soln)</b>	7.5-10.5		8.3
<b>Whiteness(Wg)</b>	$\geq 80$		89
<b>Conclusion</b>	Qualified		

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