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## Sodium Carboxymethyl Cellulose COA for Detergent and mosquito repellent incense

### Certificate of Analysis

#### Sodium Carboxymethyl Cellulose for Detergent

Type	<b>XD-1</b>	<b>XD-2</b>	<b>XD-3</b>	<b>XD-4</b>	<b>XD-5</b>
<b>Viscosit (2% aq.sol.25°C) Mpas</b>	5-40	5-40	5-100	100-300	≥300
<b>CMC%</b>	≥55	≥60	≥65	≥55	≥55
<b>Substitution Degree</b>	0.50-0.70	0.50-0.70	0.60-0.80	0.60-0.80	0.60-0.80
<b>PH</b>	8.0-11.0	8.0-11.0	7.0-9.0	7.0-9.0	7.0-9.0
<b>Drying loss (%)</b>	10.0	10.0	10.0	10.0	10.0

#### **CMC for mosquito repellent incense**

Type	<b>MU-1</b>	<b>MU-2</b>	<b>MU-3/H8</b>
<b>Viscosit (2% aq.sol.25°C) mpas</b>	900-1200	1200-1500	≥800
<b>Substitution Degree (D.S) ≥</b>	0.65	0.65	0.65
<b>Chloride (NaCl) %</b>	15	15	-
<b>PH</b>	6.0-9.0	6.0-9.0	6.0-9.0
<b>Drying loss (%) ≤</b>	10	10	10