



**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Cetearyl Alcohol and Behentrimonium Methosulfate;BTMS 50		
<b>Cas number</b>	81646-13-1		
<b>EINECS no</b>	279-791-1		
<b>Molecular formula</b>	C26H57NO4S		
<b>Batch Number</b>	20260409	<b>Manufacture Date</b>	20260409
<b>Report Date</b>	20260409		

<b>Item of Analysis</b>	<b>Specification</b>	<b>Results</b>
Appearance( 25°C)	White to off-white flake	white flake
Behentrimonium Methosulfate(%)	48~52%	50.26%
Cetyl Alcohol(%)	34-38%	35.45%
Stearyl alcohol(%)	11-15%	12.81%
PH Value (1% aqueous solution)	5-7	6.2
Free Amine Content(%)	≤1.5%	0.67%

**Storage:** Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

**Shelf Life:** 24 months if store under the conditions above and stay in original packaging.

