

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Emulgent Blend® BTM-CA
<b>INCI Name</b>	Cetearyl Alcohol, Behentrimonium Methosulfate
<b>CAS#</b>	8005-44-5, 81646-13-1
<b>Lot Number</b>	230318304
<b>Manufacture Date</b>	03/2023
<b>Re-test Date</b>	03/2025

<b>Property</b>	<b>Specification</b>	<b>Result</b>
<b>Appearance 25°C</b>	White flakes or pellets	CONFORMS
<b>Color (APHA)</b>	100 MAX	71
<b>Activity of BTMS 225</b>	24-26%	25.2%
<b>Acid Value</b>	3.0 mg KOH/1g MAX	1.78
<b>Free Amine</b>	0.3% MAX	0.04%
<b>pH (2% Solution)</b>	5-7	5.6

### **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

**As it is electronically generated document, hence no signature required.**

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