

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Emulgent Blend® BTM-S
<b>INCI Name</b>	Behentrimonium Methosulfate, Cetyl alcohol, Butylene glycol
<b>CAS#</b>	81646-13-1, 36653-82-4, 107-88-0
<b>Lot Number</b>	2510243045
<b>Manufacture Date</b>	10/2025
<b>Re-test Date</b>	10/2027

<b>Characteristic</b>	<b>Specification</b>	<b>Laboratory Values</b>
<b>Appearance</b>	White or off white pellet	CONFORMS
<b>Active Ingredient</b>	48 - 51	50.2%
<b>pH(2% Sol.)</b>	5.0 ~ 7.0	6.8
<b>Free Amine</b>	1.5% max.	1.25
<b>Acid Value</b>	3.0 max. [mgKOH/g]	1.30

### 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.**