

CERTIFICATE OF ANALYSIS

| Product Description | Batch | Re-Test Date | Customer Reference |
|--|-------|--------------|--------------------|
| Sodium C14-16 Alpha Olefin Sulfonate BIOTERGE AS-90 | 10005 | 12/2025 | |

| PARAMETERS | SPECIFICATION | RESULTS |
|-------------------------------|---|------------------------|
| Colour and Appearance: | Off white to light yellow fine beads/ powder | Comparable to standard |
| Odour: | Subtle light odour | Comparable to standard |
| pH (5% at 20°C): | 8.0 - 10.0 | 9.7 |
| Active %: | 85 min | 91.29 |
| Density g cm-3: | 0.40 - 0.50 g/cm ³ | Complies |
| Flash Point: | > 93.9°C | Conforms |
| Sodium Chloride %: | 1.5 max | 0.14 |
| Sodium Sulfate %: | 4.0 - 8.0 | 5.8 |
| Particle size : | 60 µm (69% < 75 um) | Complies |

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