



Shokoofa Shimi Aryan Co.



Certification of Analysis



Product Name: **Aryameen (Triethanolamine Lauryl Ether Sulfate)**

Client:

Production Date:

Batch No:

Expiry Date:

| Characteristic | Specification | Result | Test Method |
|-------------------------|---------------|----------|---------------|
| Appearance at 25°C | Liquid | Confirm | in House |
| Color | Yellow | Confirm | in House |
| Odor | Special | Confirm | in House |
| pH 10% | 6 – 7 | 6.50 | ISIRI-3178-18 |
| Anionic Active (%) | Min 29 | 30.55 | ISIRI-3178-3 |
| Free Formaldehyde (ppm) | 0 - 350 | 0 | ISIRI-3573 |
| Color 40% (Gardner) | max 0.7 | 0.1 | in House |
| Free Sodium Sulfate (%) | max 1 | 0.25 | ISO-6844-1983 |
| Dioxane (ppm) | max 50 | 10 | ISIRI-13820 |
| Microbial Test | Negative | Negative | ISIRI-20111 |

Analyst:

Q.C Manager:

