

ASES CHEMICAL WORKS

Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India

Ph: +91-9636889954

Email : ecom@ases.in Website : www.ases.in



CERTIFICATE OF ANALYSIS

1. Name of the Product	Lauryl Glucoside
2. INCI Name	Lauryl Glucoside
3. Molecular Formula	$C_{18}H_{36}O_6$
4. Molecular Weight	348.47
5. CAS Number	110615-47-9
6. Mfg. Date	As mentioned on Label
7. Date Of Exp	3 Years From MFG
8. Date of Analysis	Jan-2024

Lauryl Glucoside is a, Natural, Non-ionic surfactant, ideal for all foaming and cleansing products. It is obtained from Bio Degradable raw materials, based on plant based fatty alcohols. Lauryl Glucoside is a Mild and Gentle surfactant. It is ideal for the formulation of Personal Hygiene and Cosmetic products, Cleaners, Liquid Soaps etc

Parameter	Specs	Results
Colour	Light yellow	Complies
Appearance	Clear Viscous liquid	Complies
Solubility	Soluble in water	Complies
pH (10% Soln)	9.0 – 13.0	10.36
Active Solids	50 ± 1%	50.10
Free Fatty Alcohol	Max 1%	0.16