GUANGZHOU YESER CHEMICALS CO., LTD

TECHNICAL DATA SHEET

INCI Name: Linear Alkyl Benzene Sulphonic Acid

CAS NO.: 27176-87-0

General structure: R–C_6H_4–SO_3H (R is a linear alkyl group)

Trade Name: Yeser® LABSA 96%

Product Specifications:

Test Item	Standards	Test Method
Appearance (25℃)	Viscous brown liquid	By eye
Odor	Characteristic odor	By smell
Average molecular weight	321±4	GB/T 8447-2008
Active matter content, %	96 min	GB/T 8447-2008
Unsulfonated organic matter (Free oil), %	2.0 max	GB/T 8447-2008
Inorganic acid content, %	1.5 max	GB/T 8447-2008
Color (Klett, 5%Am.aq.sol.)	50 max	GB/T 8447-2008
Acid value, mg KOH/g	180-190	GB/T 8447-2008

Product Features:

1) Good cleaning, emulsifying, wetting and foaming properties.
2) The most cost-effective surfactant.
3) Excellent solubility and compatibility with other surfactants.
4) Eco-friendly, bio-degradable.

Dosage:

The recommended dosage is 5.0%~25.0%.

Package:

In 210KG plastic drum or 1000KG/1050KG IBC tank

Shelf Life:

Sealed, stored in a dry and ventilated place, the shelf life is 24 Months.

yeserchem.com

Yeser Chemicals
WhatsApp Business

Add: Room 903-05, Building E, Longxi Center, No.18 Qide Road, Guangzhou City, China
Tel: +86-20- 86213761 Mob.: +86 19927588534 E-mail: info@yeserchem.com