

LABSA

1,Product Name: Linear Alkyl Benzene Sulfonic Acid

2,CAS NO. : 27176-87-0

3,EINECS Number : 248-289-4

4,Molecular Formula: C₁₈H₃₀O₃S

5,Synonym: LABSA

6,Chemical Name: Linear Alkyl Benzene Sulfonic Acid

7,usage:

Linear Alkylbenzene Sulphonic Acid can be neutralized with caustic soda (NAOH) to form sodium alkylbenzene sulphonate-an extensively applied anionic surfactant. LABSA is not inflammable substance and can dissolve in water, but not in organic solvent. LABSA is quite absorbent and its biodegradability is above 90%. Linear Alkylbenzene Sulphonic Acid is extensively applied anionic surfactant. It is raw material for detergent industry characterized by detergency, foam, moisture, and emulsion and dispersing.

8,Specifications:

Items	First grade	Secondary grade
Active Matter(%)	≥96	≥90
Free Oil(%)	≤2.0	≤2.5
Inorganic Acid(%)	≤1.5	≤1.5
Colour(Klett)	≤50	≤100

Packing:200kgs/210kgs/drum