NUROIL TRADING
Sharjah, United Arab Emirates

LABSA (Linear Alkylbenzene Sulphonic Acid

CHCHSOH | 96% min active

TYPICAL SPECIFICATION

Characteristic	Units	Typical value	Test method
Active matter (as LAS acid)	-	**96% min**	Two-phase titration (ISO 2271)
Free oil (unsulphonated matter)	-	**1.5–2.0% max**	Solvent extraction
Free sulphuric acid	-	**1.5% max**	Titration
Water	-	**About 1% max**	Karl Fischer
Colour (5% solution)	-	**20–60 Klett max, by producer grade**	Klett colorimeter
Density at 20 °C	-	**About 1.06 g/cm³**	Hydrometer
Appearance	-	**Brown, viscous liquid**	Visual
Alkyl chain	-	**C10–C13, linear**	Producer data

NOTICE

Values are typical and published for reference; they are not a certificate of analysis. Agree the specification of the offered batch, the packing and any destination requirements before ordering.