



河北雅珩进出口有限公司
HeBei YaHeng Import Export CO.,LTD

Certificate of Analysis

Name	Linear Alkyl Benzene Sulphonic Acid (LABSA)		
Batch number	241026	Quantity	200MT
Report date	Oct 27,2024	Testing standards	GB/T8447-2008
Manufacturing date	Oct 26,2024	Expiry date	Oct 25,2027
Items	Standard value	Testing value	Results of evaluation
Appearance(25℃)	Light yellow to brownish yellow viscous liquid	Conform	Qualified
Acid value	180-184	180.9	Qualified
Active Matteer(Alkyl Benzene Acid) , %	96 min	96.3	Qualified
Free oil, %	2.0 max	1.31	Qualified
Sulphate,%	1.5 max	1.02	Qualified
Unsulphonated Matter,%	1.5 max	1.38	Qualified
Color(5% Am.Aq.Sol) Klett	50 max	13	Qualified
Average molecular weight	>319	323	Qualified
Conclusion	Analytical results conforming to standard GB/T8447-2008		

Inspector:Ming Ming Ma

Principal:Xiao Lei Chai

