

Technical Data Sheet

Ferrochrome Lignosulfonate

Production Description

Ferrochrome lignosulfonate(Ferrochrome lignosulphonate) is widely used as fluid loss control agent used in drilling fluids with obvious ability to resist high temperature and salty solution

Main Specification

Name	Ferrochrome lignosulfonate
Product Code	GAC-FeCrLS
Appearance	Yellow Brown powder
Dry matters	95%min
Water-insoluble	2.0%max
Sulfate	3%max
Lignosulfonate	55-60%
Density	0.532g/cm ³
Moisture	8%Max
Total Fe	4%Max
Total Cr	4%Max

Item		Fresh water drilling mud	Salt water drilling mud
Normal temperature	Apparent viscosity mPa.s	≤20	≤25
	Rate of reducing viscosity %	≥85	≥70
High temperature	Apparent viscosity mPa.s	≤30	≤45
	Rate of reducing viscosity %	≥65	≥55

Package

1. 25kgs woven bags with liner inside,2According Customers' requirement

<http://www.greenagrochem.com/product/ferrochrome-lignosulfonate/>