



MPL Products
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Certificate of Analysis

Product – Drilling Starch (High Temperature)

Parameters	Specification	Test Results
Form	White, cream, yellow, brown free-flowing	As per Spec
Temperature Stability	Up to 140 Deg C	As per spec
Moisture	10 % max w/w	9.30%
pH	7.5-9.5	8.9
Residue greater than 2000 mic	No Residue	No Residue
Rheology Performance: Result after HR 16 Hours @140 Deg C		
A) FLUID LOSS		
Saturated salt water	10ml Max	9.00
40gms/lit Salt Water	10ml Max	8.80
B) DIAL VISCOSITY		
40gms/lit Salt Water	18 cps Max.	14
Saturated salt water	20 cps Max.	16

Remarks: The above product complies with specifications.