

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product Dead Sea Mud Clay
2. Synonym Dead Sea Mud Clay
3. Batch No & Mfg. Date As mentioned on lable
4. Date Of Exp 3 Years From MFG
5. Date of Analysis

Sr.	Tests	Specifications	Results
1	Description	Very Fine, homogeneous, blackish grey powder	Complies
2	Solubility	Practically insoluble in water and in aqueous solutions	Complies
3	pH	Between 7.0 - 8.0	7.3
4	Heavy Metals	NMT 50 ppm	Complies
5	Specific Gravity	2.257 – 2.390 g/ml	2.265 g/ml
6	Swelling Powder	NLT 28ml	30 ml
7	Microbial Contamination	Total viable aerobic count NMT 1000 micro organisms per gram determined b plate count	Complies
8	Loss on drying	NMT 15%	8.40%
9	Residue on 200 mesh BSS Sieve (wet analysis)	NMT 1%	0.25%