



Certificate of Analysis

Product: Calcium hypochlorite/ Alginate (HTH)
CAS Number: 7778-54-3
Molecular Formula: Ca(ClO)₂
Appearance: Granular/Powder/ Tablet.

Specification:

Calcium Hypochlorite 70%(Sodium Process)	
Available chlorine	70% min
Moisture	5.5-10%
Insolubility	3.0 % max
Density g/ml	1.0-1.1
CaCO ₃	3% max
Ca(OH) ₂	2% max
CaCL ₂	2% max
Nacl	12-16%
MgCL ₂	0.01% max
Fe ₂ O ₃	0.001% max
Al ₂ O ₃	0.0001% max
Granularity (14mesh~50mesh)	90% min

Storage & transport: To be protected from damp, torrid sunlight & fire.

Packing: in 45/50kg plastic drum lined with PVC bag