

## THE CHEMICAL BROTHERS GROUP

## SPECIFICATIONS: SODIUM HYDROXIDE FLAKES / CAUSTIC SODA FLAKES

Formula: NaOH CAS: 1310-73-2 Date of Mfg.: 1st April 2024

SPECIFICATIONS	UNIT	STANDARD VALUE
Sodium Hydroxide as NaOH (Dry Basis)	%	99.5 Min.
Sodium Hydroxide as NaOH	%	97.0 Min.
Sulphates (as SO <sub>4</sub> )	%	0.03 Max.
Carbonates (as Na <sub>2</sub> CO <sub>3</sub> )	%	0.40 Max.
Chlorides as Cl	THE CHEMICAL BRO	OTHE 0.03 Max OUP
Matter insoluble in water	%	0.05 Max.
Silicates (as SiO <sub>2</sub> )	%	0.02 Max.
Iron as Fe***.	Ppm	20.0 Max.
Manganese (as Mn)	Ppm	1.0 Max.
Copper (as Cu)	Ppm	2.0 Max.
Chlorates & Perchlorates (as NaCIO <sub>3</sub> )	Ppm	10.0 Max.
Mercury (as Hg)	Ppm	0.02 Max.

\*End of Report\*\*