



**CERTIFICATE OF ANALYSIS**

Product Name : Caustic Soda Flake 98 %  
Batch No. : 180416  
Formula : NaOH  
Cas No : 1310-73-2  
Date Of Analysis : Sept 18,2020

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	-	Visual	White Flakes	White flakes
2.	Caustic Soda (NaOH)	wt %	By Volumetry	min 98.0	98.80
3.	Carbonate ( as Na <sub>2</sub> CO <sub>3</sub> )	wt %	By Volumetry	max 0.4	0.328
4.	Chloride ( as NaCl)	wt %	By Volumetry	max 0.03	0.015
5.	Sulphate ( as Na <sub>2</sub> SO <sub>4</sub> )	wt%	Spectrofotometry	max 0.04	0.00037
6.	Iron (Fe)	ppm	Spectrofotometry	max 15	1.315

Remark:  
This certificate refers to COA Maker

PT. Pancasakti Putra Kencana



SUDIRO S.Si.  
Quality Control