

**Qualikems**

## Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

Works : Plot No. 68-69, G.I.D.C Industrial Estate, Nandesari, Vadodara-391340 (Gujarat)

Telefax : 91-265-2841531, 2841532, 2841534, 2841535.

Sales Office : 5531, Basti Harphool Singh Sadar Thana Road, Delhi-110006

Tel : +91-11-23618475/23618476, Fax: +91-11-23678476

Email: salesindia@qualikems.com, www.qualikems.com

### CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	:	Sodium Hydroxide Flakes	<b>CAS No.</b>	:	1310-73-2
<b>Molecular Formula</b>	:	NaOH	<b>Molecular Weight</b>	:	40.00 g/mole
<b>Batch No.</b>	:	QF2503071	<b>Grade</b>	:	LR
<b>Mfg. Date</b>	:	March-2025	<b>Retest Date</b>	:	February -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White deliquescent Flakes readily absorb carbon dioxide	Complies
2	Assay	Min.97 %	97.67 %
	<b>Maximum limits of impurities: #</b>		
3	Na <sub>2</sub> CO <sub>3</sub>	2.00 %	1.10 %
4	NaCl	800 ppm	500 ppm
5	Na <sub>2</sub> SO <sub>4</sub>	10 ppm	6 ppm
6	Fe	25 ppm	14 ppm

**Conclusion:** Product complies as per above specification.

**Note:** This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

(An ISO 9001 : 2015 & 14001 : 2015 & 45001:2018 Certified Company)

\*NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength\*