

TECHNICAL DATA SHEET

INCI Name: Sodium Hydroxide

CAS NO.: 1310-73-2

Chemical Structure: NaOH

Trade Name: Caustic Soda Flakes

Product Specifications:

Test Item	Standards	Test Method
Appearance (25°C)	White crystalline flakes	By eye
Odor	No odor	By smell
Purity (NaOH content), %	≥ 98.5	GB/T 209-2018
Na ₂ CO ₃ content, %	≤ 0.5	GB/T 209-2018
NaCl content, %	≤ 0.03	GB/T 209-2018
Fe ₂ O ₃ content, %	≤ 0.005	GB/T 209-2018
pH value (1% solution)	14	GB/T 209-2018

Product Features:

- 1) High purity up to 99.8%, as produced by a membrane process.
- 2) Super stable quality, as produced by appointed leading producers.
- 3) Steady supply, as guaranteed by long-term supply agreement.

Dosage:

Depending on application, q.s. to achieve desired result.

Package:

In 25KG PP woven bag with PE liner

Shelf Life:

Tightly-sealed, stored in a dry and ventilated place, the shelf life is 24 Months.

