



PRODUCT SPECIFICATION SHEET

Product Name Sodium Hydroxide Solution 5N made with Purified water
Grade Pharmaceutical
Catalog # 2894173
Date 26-Mar-2024
Manufactured by: Greenfield Global LFS Ireland Limited, IDA Business & Technology Park Mountrath Road, Portlaoise, Laois, R32 PXV6, Ireland
Packaged by: Greenfield Global LFS Ireland Limited, IDA Business & Technology Park Mountrath Road, Portlaoise, Laois, R32 PXV6, Ireland

TEST	METHOD	SPECIFICATION
Normality	Internal	4.9 – 5.1 N
Sodium Carbonate (Na ₂ CO ₃)	Internal	1.0 % max.
Appearance	Internal	Clear, colourless solution
Identification (Sodium)	Internal	Passes Test
Chloride (Cl)	Internal	10 ppm max.
Heavy Metals (as Pb)	Internal	1 ppm max.
Iron (Fe)	Internal	2 ppm max.

Certification and Compliance Statements

This product is made with Sodium Hydroxide, certified to meet NF/EP/JP monographs and USP Grade Purified Water. Filtered through a 0.2 µm filter.

GMP compliance: This product is processed and packaged in compliance with excipient Good Manufacturing Practices.

Certification Statements are available on request.

This product is for further commercial manufacturing, laboratory or research use, or a process solution for pharmaceutical purposes. This product is not intended for parenteral dosage formulations or as Active Pharmaceutical Ingredient (API). The suitability of this product for an application is the responsibility of the user.

Important: The Carbonate concentration will increase when product is in contact with air.