

PRODUCT SPECIFICATION SHEET
0.5N SODIUM HYDROXIDE SOLUTION
WITH WATER FOR INJECTION

Catalog # / Product Code: 274NAOHWF10.5N-Size Code*

Available in the following sizes:

* Refer to Master Price List – Individual package sizes have unique size codes
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TEST	SPECIFICATION
Appearance	Clear Liquid
Concentration	0.475-0.525N (wt/wt)
Endotoxin	Report Only

TEST	SPECIFICATION
WFI Formulation Water USP	
Total Organic Carbon	<500 ppb
Conductivity	<5.0 μ S/cm
pH	5.0-7.0
Endotoxin	<0.25 EU/mL
Particulate Matter	\leq 3 particles per mL that are \geq 25 μ m in size \leq 25 particles per mL that are \geq 10 μ m in size
Sodium Hydroxide Pellets NF	
Identification (Na)	Conforms
Insoluble Substances and Organic Matter	Conforms
Potassium (K)	Conforms
Heavy Metals	\leq 30 ppm
Sodium Carbonate (Na ₂ CO ₃)	\leq 3.0%
Chloride (Cl)	\leq 0.005%
Iron (Fe)	\leq 0.005%

Form: NaOH 05N, Rev. 1.0, 07/17, EF

Disclaimer: For Industrial/Lab use only. Not intended as a Drug Substance, Medical Device or Disinfectant. Not intended for direct human or veterinary use or where prohibited by law. Appropriate/legal use of this product is the responsibility of the user. (Rev.1.0, 07/17,EF)