DCN: BSI-COA-0121 v.3.2



100 Majestic Way, Bangor, PA 18013 / www.biospectra.us

Effective Date:	3-Feb-2025	3-Feb-2028	: Date of Next Review
Prepared By:	Taylor Yurick	BSI-COA-0121 v.3.1	: Supersedes
QA/QC Approval:	Jaron Hughes	Carissa Albert	: Management Approval
Reason for Revision:	See Revision History in MasterControl		

CERTIFICATE OF ANALYSIS SODIUM HYDROXIDE 10N BIO PHARMA GRADE / NAHY-4150

LOT: NAHY-M03-1125-0062

NaOH ^ F.W. 40.00 g/mol. ^ CAS# 1310-73-2 Manufacture Date: 11/3/25 Retest Date: 11/3(

Manufacture Date: 11/3/25 Retest Date: 11/30/27 Manufacturing Site: 100 Majestic Way, Bangor PA, 18013 Packaging Site: 100 Majestic Way, Bangor PA, 18013

Analysis	SPECIFICATION	TEST RESULT	
Appearance and Color	Clear / Colorless Liquid	Clear / Colorless Liquid	
Chloride	≤ 5 ppm	≤ 5 ppm	
Endotoxins	$\leq 2.0 \; \mathrm{EU/mL}$	\leq 2.0 EU/mL	
Heavy Metals (as Pb)	≤ 1 ppm	≤ 1 ppm	
Iron	≤ 2 ppm	≤2 ppm	
Normality	9.9N - 10.1N	10.0 N	
Sodium Carbonate	≤ 0.6%	≤ 0.6 %	

COUNTRY OF ORIGIN: U.S.A.

TEST METHOD REFERENCE: DCN: BSI-ATM-0039

<u>INTENDED USE:</u> Material represented by this Certificate of Analysis is suitable for use as a process chemical. It is manufactured in accordance with the IPEC-PQG Joint Good Manufacturing Practice Guide. The material represented by this Certificate of Analysis is not suitable to be used as an Active Pharmaceutical Ingredient, Drug, Drug Product or Household Item.

Prepared by:	Jorgan Grighm	Date: 11/12/25	_ Job Title:	QA Supervisor
Reviewed by:	Anil McCall	Date: 11/12/25	Iob Title	GATECH III
Keviewed by.	NOW JULION	Date	_ Joo Tille: _	GA ICUITI