DCN: 18-002529 v.7.0



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

Effective Date:	11-Mar-2021	11-Mar-2021	: Date of Next Review
Prepared By:	Jared L Lobb	18-002529 v.6.0	: Supersedes
QA/QC Approval:	Jaron Hughes	Wendy Santay	: Management Approval
Reason for Revision	See Revision History in ensur		

CERTIFICATE OF ANALYSIS

SODIUM DECANOATE

BIO EXCIPIENT GRADE / NEW CODE NDEC-3220-92

(HISTORICAL CODE ND3220-G100)

LOT: NDEC-0123-00003

C₁₀H₁₉NaO₂ $\stackrel{\checkmark}{\sim}$ F.W. 194.25 g/mol. $\stackrel{\checkmark}{\sim}$ CAS# 1002-62-6 Manufacturing Date: 6/20/21 Retest Date: 6/30/23 Manufacturing Site: 100 Majestic Way, Bangor PA, 18013

Packaging Date: 3/31/23 Packaging Site: 100 Majestic Way, Bangor PA, 18013

Analysis	SPECIFICATION	TEST RESULT White to off-white powder	
Appearance	White to off-white powder		
Assay (Dried basis)	97.0% - 103.0%	99.6%	
Identification (IR)	Passes Test	Passes Test	
Loss on Drying (LOD)	3.0% max.	2.7%	
pH (10%)	9.0 - 11.0	10.0	
Single Impurities (GC)	≤ 1.0%	0.1%	
Sodium	Passes Test	Passes Test	
Solubility in Water	Passes Test	Passes Test	
Water (KF)	1.5% – 3.0%	2.6%	

COUNTRY OF ORIGIN: U.S.A.

TEST METHOD REFERENCE: DCN: 18-002419

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<u>INTENDED USE:</u> Material represented by this Certificate of Analysis is suitable for use as an excipient. It is manufactured in accordance with the ICH Q7 Good Manufacturing Practice Guide. The material represented by this Certificate of Analysis is not suitable to be used as an Active Pharmaceutical Ingredient, Drug Product or Household Item.

<u>RESIDUAL SOLVENT STATEMENT</u>: Based on the manufacturing process and the controlled handling, storage and analysis of this product, this product complies with the requirements and specifications listed in the current USP method <467> Tables 1, 2, 3, or 4.

Prepared by:	form So	ngh	Date:	4/3/23	_ Job Title: _	QA Moter. Disp. Supervisor
//	\ /					Assoc. Director
Reviewed by:	am	Allut	Date:	4/3/23	_ Job Title: _	ot Quality