



Report #:

COA261124-007

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Title:

Certificate of Analysis (CoA)



Date: 8/22/2026
Date Tested: 8/21/2002
Customer: PatriotBio
Testing material: Reconstitution Solution
Lot Number: 807
Sample ID: BTL260803-016-007
Content/Potency: 10 mL
Storage: R.T.
Visual Description: Large clear vial: clear liquid sample, blue label, silver crimp, white plastic cap.
Labeled as: Reconstitution Solution
Manufacturer: PatriotBio
Testing Purpose: FTIR and HPLC analysis for the identification, purity, potency and composition of a water product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.



Test	Method	Specification	Result
General Appearance	USP <630>	clear liquid	clear liquid
Mass	USP <41>	As recorded	10 mL
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of water via characteristic bands	FTIR sample spectrum confirms the presence of Reconstitution Solution.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110%	8.5 mg (94.7 %)

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

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Rev 1.1 August 2026



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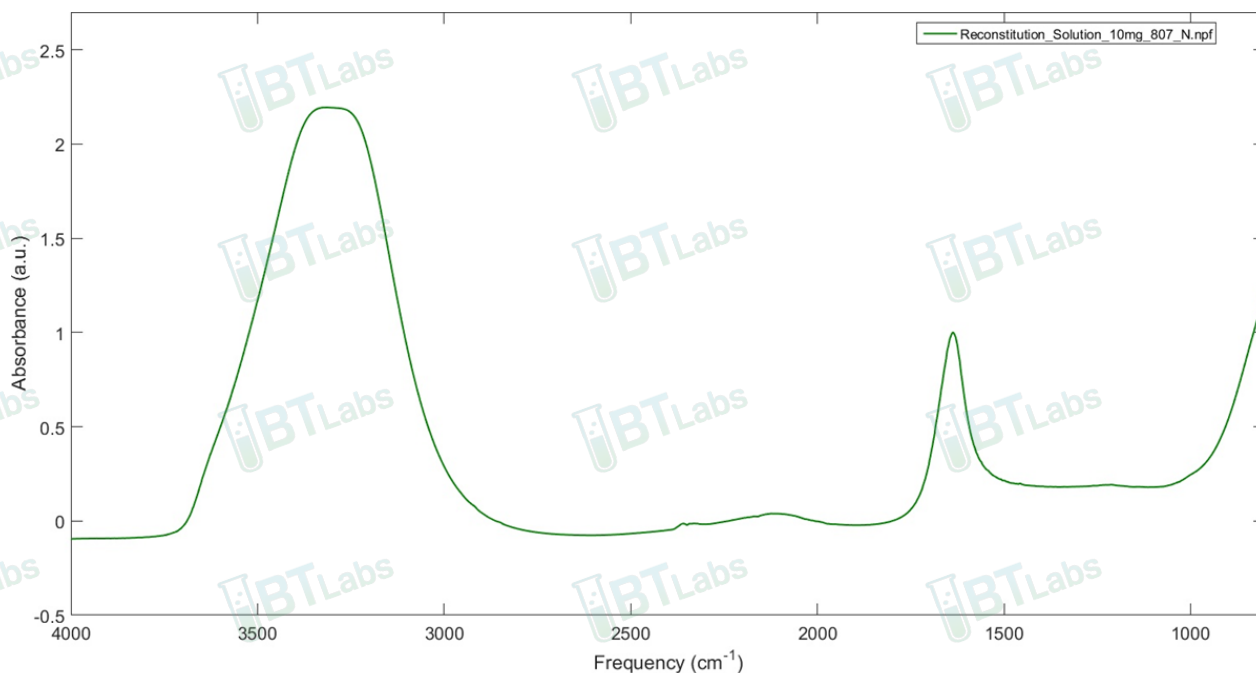
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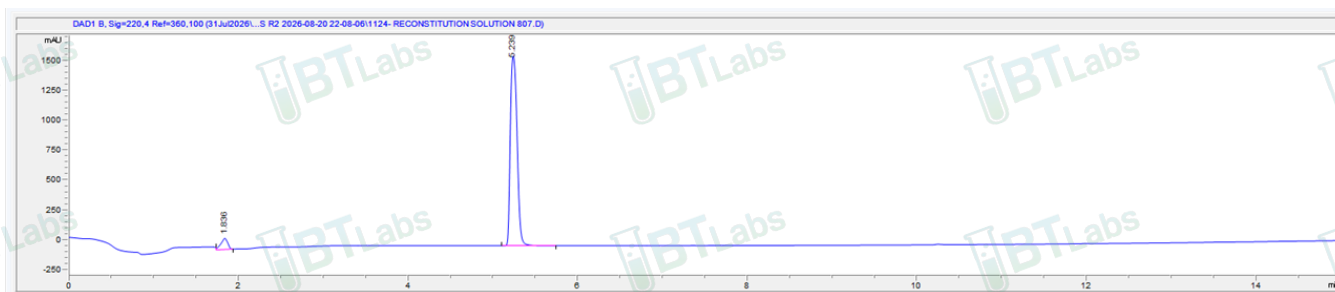
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FTIR ID and Composition Analysis: Reconstitution Solution Lot 807



HPLC Purity and Potency Assay @ 220 nm: Reconstitution Solution Lot 807



Reconstitution Solution Lot 807 @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	5.239	8777.7

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