

**PRODUCT:** Sodium Pyruvate 100X  
100mM in Water

**CATALOG#:** 116-079-721      Size: 100ml

**LOT#:** 724006

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**CERTIFICATE OF ANALYSIS**

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	<u>Specifications</u>	<u>Result</u>
<b>PH:</b>	5.3 – 7.2	6.022
<b>OSMOLALITY:</b>	175 -195 mOsm/kg of water	191
<b>APPEARANCE:</b>	Clear colorless liquid.	pass
<b>STERILITY:</b>	No evidence of bacterial or fungal contamination after 14 days testing on fluid thioglycollate and Tryptic Soy Broth.	pass
<b>CYTOTOXICITY:</b>	Tested on monolayer-cells that have been propagated for two consecutive passages with an average of 4-5 fold increase in four days.	pass

**RECOMMENDED**

**STORAGE CONDITIONS:** 2 – 8°C

**MANUFACTURED DATE:** 10/2020

**EXPIRATION DATE:** 10/2022

*Ta'Shemma Jackson*

11/06/2020

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Quality Assurance

Date

**FOR RESEARCH USE ONLY  
NOT FOR IN-VITRO DIAGNOSTIC USE.**