

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-09 14:59:31

Date of Next Testing: 2026-08-08 14:59:31

Product Name: **PIPES sesquisodium Salt(PIPES-1.5Na)**

CAS Number: 100037-69-2

Specifications & Purity: $\geq 99\%$

Lot #: H2203597

SKU #: **P113026**

Version: **0**

Analysis #: **102207**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
A260(0.1M,H ₂ O)	0-0.05	0.04200
Water by Karl Fischer	0-8 (%)	0.29960 %
A280(0.1M,H ₂ O)	0-0.05	0.02600
Purity(Titration)	99-102 (%)	101.95000 %
Appearance (P113026)	White powder	White powder
Solubility,Colorless,Clear,25 g plus 50 ml H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager