

## Certificate of Analysis

Date of Testing: 2022-10-12 17:02:15  
Date of Next Testing: 2026-10-11 17:02:15  
Product Name: **TAPS sodium salt**  
CAS Number: 91000-53-2  
Specifications & Purity: 99%  
Lot #: J2211151  
SKU #: **T120632**  
Version: **0**  
Analysis #: **136080**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.36 ppm
UV Absorbance 290nm(25%,H2O)	0-0.1	0.06
Purity (Titration by H2SO4)	99-100 (%)	99.71%
Water by Karl Fischer	0-1 (%)	0.27%
Appearance (T120632)	white crystalline powder	white crystalline powder
Solubility, 1g/3ml water	Clear colorless	Clear Colorless
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager