

Certificate of Analysis

Date of Testing: 2022-11-11 12:39:50
Date of Next Testing: 2026-11-10 12:39:50
Product Name: **TAPSO sodium salt**
CAS Number: 105140-25-8
Specifications & Purity: 99%
Lot #: K2208654
SKU #: **T120624**
Analysis: **144126**

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.05 %
UV Absorbance 290nm(25%,H2O)	0-0.1	0.07
Purity (Titration by H2SO4)	99-101 (%)	99.23 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Appearance (T120624)	white crystalline powder	white crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , clear to slightly hazy colorless solution,10g/30ml	pass	Pass



John Su
QA & QC Manager