

## Specification Sheet

Product Name: **HEPPS**  
Specifications & Purity: for cell culture,  $\geq 99.5\%$ (T)  
SKU #: **H110901**

Parameter	Limit Values
Heavy metal (as Pb)	0-5 (ppm)
A260(1M,H2O)	0-0.1
Assay(Titration)	99.5-100 (%)
Endonuclease Detection	0-0.1 (EU/g)
Ignition Residue (as sulfate)	0-0.1 (%)
standard plate count	0-100 (IU/g OR u/g)
A280(1M,H2O)	0-0.1
Appearance (H110901)	Colorless Liquid
Cell Culture Test	pass
DNases	none detected
Endonuclease Detection	None Detected
phosphatases	none detected
proteases	none detected
RNases	none detected
Solubility in H2O , soluble , 1M , 20°C, clear, colorless	pass