

Certificate of Analysis

Date of Testing: 2025-06-17 17:23:49

Date of Next Testing: 2027-06-17 17:23:49

Product Name: **HBSS, no calcium, no magnesium, no phenol red**

CAS Number:

Specifications & Purity: 10×

Lot #: F2516647

SKU #: **H301770**

Version: **2**

Analysis #: **518249**

Parameter	Limit Values	Result
PH(Dilute Buffer to 1X Concentration)	7.2-7.8	7.71000
Osmotic Pressure(mOsm/kg)	270-305	295.00000
Density(g/100μl)	0.0971-0.1071	0.10910
Calcium (Ca)	none	none
None Magnesium (Mg)	Confirmed	Confirmed
phenol red	none	none
Appearance(H301770)	Colourless Clear Solution	Colourless clear Solution



John Su
QA & QC Manager