

Certificate of Analysis



Product Identification

Catalog number HB4969
Compound name ACSF
Chemical name Artificial cerebrospinal fluid

Batch number E2405-1-1

Chemical Structure

Method	QC requirement	QC Result
Physical appearance pH	Clear colourless liquid pH = 6.7-7.3	Meets specification Meets specification: 6.80
Ion concentration	Na 150 mM K 3mM Ca 1.4mM Mg 0.8mM P 1mM Cl 155mM	Meets specification
Ion Count	350-450 ppm	Meets specification: 425 ppm

Produced by

Signature

Passed by

Signature

Date

26/09/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.