

Certificate of Analysis

Product Description: AccuType HSV-2 Viral Isolate
 Material Number: 0410-0015
 Batch Number: 10352088
 Date of Manufacture: 24-MAY-2018
 Viral Strain: MS
 Infectivity: Heat treated at 60°C for 1 hour and verified by plaque assay in Vero cells. The reduction in infectious viral titer due to heat treatment was $>10^4$.
 Matrix: EMEM culture media with 10% Fetal Bovine Serum
 Viral Culture: Propagated in Vero cells
 Volumes Available: 1 mL
 Storage Temperature: -70°C or colder
 Shipping Conditions: Dry ice
 Intended Use: Research Use Only, Not for use in diagnostic procedures.
 Safety Precautions: Use Universal Precautions when handling this material.

Batch Analysis

Assay	Method	Result	Units
Viral Load	Laboratory Developed TaqMan Real Time PCR Assay	1.63E+08	copies/mL
Type Determination	Laboratory Developed TaqMan Real Time PCR Assay	HSV-2 Detected HSV-1 Not Detected	

Approval:

Prepared By *[Signature]* Date 6/20/2018
 QA Verified By *[Signature]* Date 6/20/18