

CERTIFICATE OF ANALYSIS Accutase®, Sterile, Cell Detachment Solution (Catalog Number 400-158)

Lot Number: F121003

Date of Manufacture: Dec2021

Product Expiry: Dec2023

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

Storage Temperature: ≤ -10°C

Product description: Accutase is a natural enzyme mixture with proteolytic and collagenolytic enzyme activity. This means it mimics the action of trypsin and collagenase at the same time. However, because it is more efficient than mammalian trypsin & collagenase, it is formulated at a much lower concentration making it less toxic and gentler, but just as effective.

Test	Methodology	Specification	Analysis
pH		6.8 – 7.8	7.3
Sterility	USP 32 <71>	Sterile	Sterile
Performance	Cell Culture Tested	Cell Detachment	Pass
Activity		500-720 Units per ml	686 EAU/min/ml

Accutase[™] is a registered trademark of Innovative Cell Technologies Inc.

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Meghes Khaluei	
Name	
OL Supervisor Title	
09 FEB 2022	