



Test Report

More than 99% of RS virus was decomposed within 8 hours using Streamer irradiation.

Organization: Wakayama Medical University

Report No.: CZ12B011
Report Date: 13-Apr-2012

Subjects: RS virus (Type A, stain=Long)

Result: More than 99% of RS virus was decomposed in 8 hours

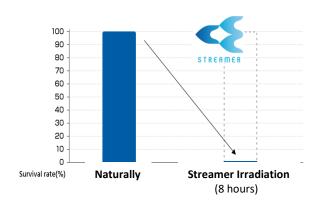
Method: CPE and TCID50

Test Conditions

Streamer device

lest conditions

Test Results



RS virus in a petri dish

The residual states of RS virus placed in a petri dish were observed throughout an 8-hour period under Streamer irradiation.

^{*}This is the demonstration result using a streamer discharge device for testing. The effect of products equipped with Streamer technology or the effect in actual use environment may differ.

Cover Page of Original Test Report



「ストリーマ放電を用いた RS ウイルス不活化性能に関する研究」 報告書

2012. 04.13.

和歌山県立医科大学 医学部 微生物学教室 教授 西尾真智子