



Certificate of Analysis

Product Compact Dry SL 1400plates (Code 54058)
Lot No 229902
Expiry Date 2020 . 7

	Specification	Results
Appearance	Blue purple. No particular matters.	Pass
Loss of drying	Less than 10.0%	8 . 0 %
Aseptic Test	No growth of any bacteria.	Pass
pH	5.5 ~ 6.3	5 . 9

Evaluation of Performance Specification

① When following test strains are inoculated to incubate at 42°C for 20-24hours, good growths and color developments should be observed.

Test strain	Growth	Color development
<i>Salmonella</i> Typhimurium ATCC 13311	+	yellow/green
<i>Salmonella</i> Enteritidis Sal- 1	+	yellow/green
<i>Salmonella</i> Habana Sal- 23-150	+	yellow
<i>Salmonella</i> Cubana Sal- FDA H2S-	+	yellow/green

② When following test strains are inoculated to incubate at 42°C for 20-24hours, growths should be inhibited.

Test strain	Growth
<i>Citrobacter freundii</i> ATCC 8090	-
<i>Escherichia coli</i> ATCC 8739	-
<i>Klebsiella pneumoniae</i> ATCC13883	-
<i>Proteus mirabilis</i> ATCC 29906	-
<i>Staphylococcus aureus</i> ATCC6538	-

Judge: Acceptable quality.

Certificate issue date : 2019 . 2 . 21

Signed (QC Manager)