



## Certificate of Analysis

Product      Compact Dry SL 1400plates    ( Code 54058 )  
 Lot No        233905  
 Expiry Date   2020 . 10

	Specification	Results
Appearance	Blue purple. No particular matters.	Pass
Loss of drying	Less than 10.0%	8 . 5 %
Aseptic Test	No growth of any bacteria.	Pass
pH	5.5 ~ 6.3	6 . 0

### 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.

<u>Test strain</u>	<u>Growth</u>	<u>Color development</u>
<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.

<u>Test strain</u>	<u>Growth</u>
<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 . 6 . 10

Signed (QC Manager)

*Takafumi Kato*