

AJINOMOTO

Ajinomoto Genexine Co., Ltd.

Certificate of Analysis

105, Jisikgiban-ro, Yeonsu-gu, Incheon 21991, KOREA

Product Name : CELLiST™ Basal Media
Model No. : BASAL10
Lot No. : 0D323BS1
Net wt : 1.21 kg (50 L)
Expiration Date : 2023-04-14

Test result

| Test | Specification | Method | Result | Unit |
|--------------------------------|--|------------------------------|---------------|---------|
| Appearance | Yellow white to pale yellow, powder | JIS Z8721 | Conforms | |
| Solubility | Clear solution | JP | Conforms | |
| pH | 5.7 ~ 6.4 | JP | 6.0 | |
| Osmotic pressure (After prep.) | 225 ~ 275 mOsm/kg | JP | 251 | mOsm/kg |
| Viable Microbe count (TAMC) | Not more than 100 CFU/g | JP | 13 | CFU/g |
| Viable Microbe count (TYMC) | Not more than 20 CFU/g | JP | 0 | CFU/g |
| Endotoxin | Less than 80.0 EU/g | JP | Less than 0.5 | EU/g |
| Cell culture | Cell culture 125 % > rVCD > 75 % vs control lot Viable cell density $\geq 3 \times 10^6$ cells/mL (Day 4) | In-house cell culture method | Conforms | |

Judgment

Pass

«Note»

N/A

Signature



Date : 2020-04-28

Title : Quality Control Manager