

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Moisture 72h
<b>INCI Name</b>	Saccharide Isomerase, Aqua, Citric Acid, Sodium Citrate
<b>CAS#</b>	100843-69-4, 7732-18-5, 77-92-9, 68-04-2
<b>Lot Number</b>	42491201
<b>Manufacture Date</b>	01/2022
<b>Re-test Date</b>	01/2025

<b>Analytical Tests</b>	<b>Specification</b>	<b>Result</b>
<b>Appearance</b>	Clear, yellowish liquid	CORRESPONDS
<b>PH</b>	4.0 - 5.0	4.5
<b>Residue on drying</b>	52.0 - 55.0 % m/m	52.2 % m/m
<b>Relative Density d20/20</b>	1.240 - 1.255	1.240
<b>Refractive Index n25</b>	1.422 - 1.430	1.423
<b>Identity by FT-IR</b>	Corresponds to spectrum	CORRESPONDS
<b>Total viable aerobic count:</b>		
<b>-TAMC</b>	≤ 100 CFU/ml	CORRESPONDS
<b>-TYMC</b>	≤ 100 CFU/ml	CORRESPONDS
<b>Specified microorganisms</b>	absence in one milliliter	CORRESPONDS

### **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool (Store refrigerated 4-8°C) and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

**As it is electronically generated document, hence no signature required.**