



**MOLBIO DIAGNOSTICS PRIVATE LIMITED**  
**ISO 13485:2016 certified company**

**CERTIFICATE OF ANALYSIS**

**Mfg. Lic. No.: MFG/IVD/2019/000018**

**Date: 04/07/2022**  
**Doc ID:COA/TN/CG023**

<b>BRAND NAME</b>	<b>Truenat<sup>®</sup> Chikungunya</b>		
<b>GENERIC NAME</b>	<b>Chip-based Real Time PCR Test for Chikungunya</b>		
<b>LOT No.</b>	<b>CG023</b>	<b>CHIP LOT No.</b>	<b>HDLW431</b>
<b>MFG. DATE</b>	<b>2022-06</b>	<b>EXP. DATE</b>	<b>2024-05</b>
<b>PACK SIZE</b>	<b>5T, 20T, 25T, 50T</b>		
<b>STORAGE</b>	<b>2°C to 30°C</b>		<b>A.R. No. : B-CG-023a</b>

**PRECAUTION:** Refer Safety Data Sheet and Instructions for Use.

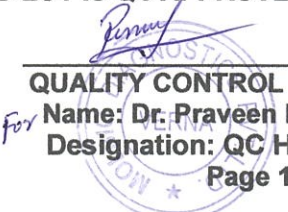
<b>Sr. No.</b>	<b>Components in each kit</b>	<b>Specification</b>	<b>Observation</b>
1	Pouch contains 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	5 no, 20 no, 25 no 50 no.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

<b>PERFORMANCE</b>		
<b>CONTROLS</b>	<b>(Ct Values)</b>	
<b>Specificity Tests</b>	<b>Chikungunya</b>	<b>Control</b>
<b>Negative Control</b>	ND	27.5
<b>Positive Control</b>	28.33	24.33
	28.83	24
	28.33	24
	29.11	24.14
<b>Average</b>	28.65	24.12
<b>Standard deviation</b>	± 0.39	± 0.16

\*ND- Not detected, Ct- Cycle threshold

\*A deviation of  $\leq 1.5$  is acceptable for Ct values

**MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS QC APPROVED FOR SALE**

  
**QUALITY CONTROL**  
Name: Dr. Praveen Kumar  
Designation: QC Head  
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**Molbio Diagnostics Private Limited**

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