

# Certificate of Analysis

## Compound Information

Product Name:	8-Ethyl-5-Oxo-2-(Piperazin-1-Yl)-5,8-Dihydropyrido[2,3-D]Pyrimidine-6-Carboxylic Acid Trihydrate
CAS No.:	72571-82-5
Cat. No.:	G7452391
Molecular Formula:	$C_{14}H_{23}N_5O_6$
Molecular Weight:	357.36

## Batch Information

Batch No.:	2091903
Test Date:	2024-06-26
Report Date:	2024-06-27
Retest Date:	2029-12-22
Storage:	2-8°C
Origin:	China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.48%
NMR	Consistent with structure	Consistent with structure
Water Content	/	0.169 %

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

