

# Certificate of Analysis

## Compound Information

**Product Name:** Magnesium ((2R,3S,4R,5R)-5-(6-Amino-9H-Purin-9-Yl)-3,4-Dihydroxytetrahydrofuran-2-Yl)methyl Triphosphate  
**CAS No.:** 74804-12-9  
**Cat. No.:** G3369482  
**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>Mg<sub>2</sub>N<sub>5</sub>O<sub>13</sub>P<sub>3</sub>  
**Molecular Weight:** 551.76

## Batch Information

**Batch No.:** 5622303  
**Test Date:** 2024-05-14  
**Report Date:** 2024-05-15  
**Retest Date:** 2029-11-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

