



Certificate of Analysis

Compound Information

Product Name: 2'-Deoxyguanosine-5'-diphosphate trisodium salt

Cat. No.: 1015255

CAS No.: 102783-74-4

Molecular Formula: $C_{10}H_{12}N_5Na_3O_{10}P_2$

Molecular Weight: 493.15

Chemical Structure:

Na⁺ -O O OH NA⁺ NH

Batch Information

Batch No.: L386437

Storage: -20°C, protect from light

Test Date: 2024-03-28 **Retest Date:** 2027-03-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Purity: ≥98.0% **Water(KF):** 6.126%

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

Caution: Research use only and are not intended for human use.

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