



## **Certificate of Analysis**

**Product Name:** 6-Chloro-7-deazapurine-β-D-riboside

 Cat. No.:
 CS-0047162

 CAS No.:
 16754-80-6

 Batch No.:
 292271

**Chemical Name:** 7H-Pyrrolo[2,3-d]pyrimidine, 4-chloro-7-β-D-ribofuranosyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 285.68

**Storage:** 2-8°C, stored under nitrogen

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.06%

Optical Rotation: -54.6° (C=0.25 g/100ml,MEOH)

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

Caution: Product has not been fully validated for medical applications. For research use only.

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