

## Certificate of Analysis

### Compound Information

**Product Name:** 7-Deazahypoxanthine

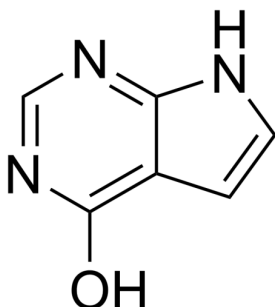
**Cat. No.:** 1030993

**CAS No.:** 3680-71-5

**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>N<sub>3</sub>O

**Molecular Weight:** 135.12

**Chemical Structure:**



### Batch Information

**Batch No.:** Le081694504

**Storage:** Storage temp. 2-8°C

**Test Date:** 2021-08-17

**Retest Date:** 2024-08-16

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to light brown (Solid)

**<sup>1</sup> H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥98.0%

**Water(KF):** 0.47%

**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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