Certificate of Analysis

Hypoxanthine-¹⁵N₄

 Cat. No.:
 HY-N0091S7

 CAS No.:
 77910-30-6

 Batch No.:
 408637

Chemical Name: 6H-Purin-6-one-1,3,7,9-15N4, 1,7-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_4^{15}N_4O$ Molecular Weight: 140.09

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 98.5%
Isotopic Enrichment: 99.6%

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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