Certificate of Analysis

Potassium oxonate

Cat. No.: HY-17511
CAS No.: 2207-75-2
Batch No.: 274439

Chemical Name: 1,3,5-Triazine-2-carboxylic acid, 1,4,5,6-tetrahydro-4,6-dioxo-, potassium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_2KN_3O_4$ Molecular Weight: 195.17

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.85%

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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