
Certificate of Analysis

Product Name: D-myo-Inositol-1,3,4,5-tetrakisphosphate, octapotassium salt
Cat. No.: GC14009
Batch No.: 1
Chemical Name: potassium (1R,2S,3S,4S,5S,6S)-4,6-dihydroxycyclohexane-1,2,3,5-tetrayl tetrakis(phosphate)

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 145843-69-2
Molecular Formula: $C_6H_8O_{18}P_4.K_8$
Molecular Weight: 804.73
Storage: Desiccate at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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