



CERTIFICATE OF ANALYSIS

PRODUCT: *Myo*-Inositol 1,3,4,5,6-pentakisphosphate
[Ins(1,3,4,5,6)P₅]
Synthetic, potassium salt
C₆H₇O₂₁P₅K₁₀, M.W. 960 (anhydrous form)

PRODUCT NUMBER: I-1054

LOT NUMBER: A10082

APPEARANCE: Lyophilized powder

SOLUBILITY: Soluble in aqueous media

PURITY: >98%

STRUCTURE VERIFICATION: NMR

STORAGE & HANDLING: Store at -20°C. Stored under nitrogen.
VERY HYGROSCOPIC!

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: DH