



CERTIFICATE OF ANALYSIS

PRODUCT: **EHNA.HCl**
[erythro-9-(2-Hydroxy-3-nonyl)adenine.HCl]
C₁₄H₂₃N₅O.HCl, M.W. 313.8, CAS # [51350-19-7]

PRODUCT NUMBER: E-1093

LOT NUMBER: A9385

APPEARANCE: White solid

SOLUBILITY: Soluble in water (25mg/ml)

PURITY: 98%

MELTING POINT: 183-184°C Dec

APPLICATION NOTES: Phosphodiesterase PDE II inhibitor (IC₅₀ = 0.8 μM). Also inhibits adenosine deaminase (K_i = 4 nM). This product is not sterile.

STORAGE & HANDLING: Store, as supplied, at room temp for up to 1 year. Store solutions at -20°C for up to 3 months.

CAUTION: For research 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: 