

CERTIFICATE OF ANALYSIS

PRODUCT: **HEPPS**
[N-(2-Hydroxyethyl)-Piperazine N'-3-Propanesulfonic acid],
C₉H₂₀N₂O₄S, M.W. 252.3, CAS# [16052-06-5]

PRODUCT NUMBER: H-1030

LOT NUMBER: D1146

APPEARANCE: White crystalline powder

SOLUBILITY: Clear, complete and colorless

MELTING POINT: 244 - 245°C

ASSAY: 100.8% (Titration, 0.1N NaOH)

WATER CONTENT: 0.1% (KF)

pH: 5.7 (1% aqueous)

UV ABSORBANCE: 0.00 (260nm, 0.1M aqueous)

INFRARED: Conforms to reference

STORAGE & HANDLING: Store desiccated at room temperature (+ 20°C).
WARNING: IRRITANT! PROTECT FROM MOISTURE!

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:

