Certificate of Analysis

(R)-(+)-HA-966

Cat. No.: HY-100822 CAS No.: 123931-04-4 Batch No.: 250991

Chemical Name: 2-Pyrrolidinone, 3-amino-1-hydroxy-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_8N_2O_2$ Molecular Weight: 116.12

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

$$HO \sim N$$
 MH_2

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.85%

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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