Certificate of Analysis

Ribavirin carboxylic acid

Cat. No.: HY-145991 CAS No.: 39925-19-4 Batch No.: 151053

Chemical Name: 1H-1,2,4-Triazole-3-carboxylic acid, 1-β-D-ribofuranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{11}N_3O_6$ 245.19 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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