

Certificate of Analysis

Anhydroleucovorin

Cat. No.: HY-153039 CAS No.: 7444-29-3 Batch No.: 308081

Chemical Name: Imidazo[1,5-f]pteridinium, 3-amino-8-[4-[[(1S)-1,3-dicarboxypropyl]amino]carbonyl]phenyl]-1,

2,5,6,6a,7-hexahydro-1-oxo-, inner salt, (6aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{21}N_7O_6$ **Molecular Weight:** 455.42

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to green yellow (Solid) Appearance:

Purity: ≥96.0%

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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