Certificate of Analysis

Arcyriaflavin A

Cat. No.: HY-103382
CAS No.: 118458-54-1
Batch No.: 261635

Chemical Name: 5H-Indolo[2,3-a]pyrrolo[3,4-c]carbazole-5,7(6H)-dione, 12,13-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{11}N_3O_2$ Molecular Weight: 325.32

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to reddish brown (Solid)

Purity: ≥99.0%

Mass spec: MH+: 326.1

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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