Certificate of Analysis

3,5,7-Trihydroxychromone

Cat. No.: HY-N8773
CAS No.: 31721-95-6
Batch No.: 146507

Chemical Name: 4H-1-Benzopyran-4-one, 3,5,7-trihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_6O_5$ Molecular Weight: 194.14

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.98%

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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