Certificate of Analysis

Ferron

Cat. No.: HY-W103183 CAS No.: 547-91-1 Batch No.: 317222

Chemical Name: 5-Quinolinesulfonic acid, 8-hydroxy-7-iodo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₆INO₄S 351.12 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

Appearance: Yellow to khaki (Solid) ¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.43%

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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