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Product Specifications

Catalogue Number 41921

Product **Biotin-4-fluorescein**

CAS Number 957494-27-8, 1032732-74-3

Molecular Formula C₃₃H₃₂N₄O₈S

Molecular Weight 644.69

Appearance Light or dark yellow or orange powder

¹⁹F NMR Conforms to structure

Purity by HPLC ≥ 95%

Grade suitable for Hematology & Histology

Storage Store at RT

Additional Information ϵ (extinction coefficient) = ≥70 (0.05 M, phosphate buffer, λ = 491-497 nm)

For Laboratory Use Only