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Product Specification

Product Name:

Riboflavin-(dioxypyrimidine-¹³C₄,¹⁵N₂) 5'-phosphate sodium salt - ≥98 atom %, ≥90% (CP)

Product Number:

903795

Formula:

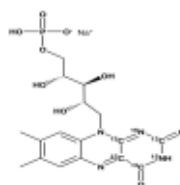
13C₄C₁₃H₂₀N₂O₉P·Na

Formula Weight:

484.28 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

Yellow to Orange

Appearance (Form)

Powder

Purity (HPLC)

≥ 90.0 %

1H NMR Spectrum

Conforms to Structure

13C NMR Spectrum

Conforms to Structure

Isotopic Enrichment

≥ 98.0 atom %

Specification: PRD.0.ZQ5.10000104565

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

