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Product Specification

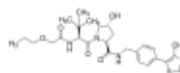
Product Name:

Product Number:

903957

CAS Number:

2101200-09-1



Formula:

C₂₆H₃₅N₇O₅S

Formula Weight:

557.67 g/mol

Storage Temperature:

2 - 8 °C

TEST

Specification

Appearance (Color)

White to Beige

Appearance (Form)

Powder or Crystals

1H NMR Spectrum

Conforms to Structure

Carbon Content

53.1 - 58.7 %

Nitrogen Content

16.7 - 18.4 %

Sulfur Content

Specification: Report Only

Specific Rotation

Specification: Report Only

Purity (HPLC)

≥ 95.0 %

LCMS

Confirmed

Confirms M⁺ (558)

Specification: PRD.0.ZQ5.10000101352

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.