

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

3-(2-Pyridyldithio)propionic acid N-hydroxysuccinimide ester - ≥95%, powder

 Product Number:
 P3415

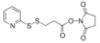
 CAS Number:
 68181-17-9

 MDL:
 MFCD00009636

 Formula:
 C12H12N2O4S2

 Formula Weight:
 312.36 g/mol

Storage Temperature: -20 ℃



TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, acetone

1H NMR Spectrum Carbon Nitrogen

Recommended Retest Period

5 years

Purity (HPLC)

Specification: PRD.1.ZQ5.10000078011

Specification

White to Off White

Pow der

Colorless to Very Faint Yellow

Clear

Conforms to Structure

45.2 - 47.1 % 8.7 - 9.3 % > 95 %

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.

