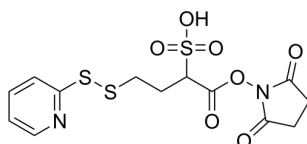


Certificate of Analysis

Compound Information

Product Name:	sulfo-SPDB
Cat. No.:	1090566
CAS No.:	1193111-39-5
Molecular Formula:	C ₁₃ H ₁₄ N ₂ O ₇ S ₃
Molecular Weight:	406.45
Chemical Structure:	



Batch Information

Batch No.:	Lg0228206732
Storage:	-80°C, protect from light, stored under nitrogen
Test Date:	2022-11-01
Retest Date:	2025-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥95.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai