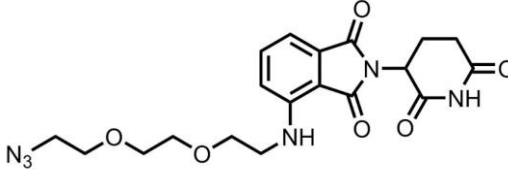

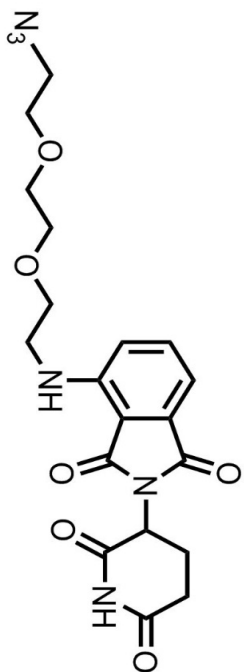


检验报告单

Certificate of Analysis

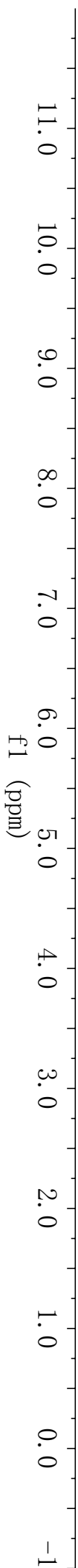
| | | | |
|-----------------------------|---|--------------------------|---|
| 产品名称: Product Name: | Poma-PEG ₂ -N ₃ | | |
| CAS No. | 2271036-45-2 | | |
| 结构式 Structure |  <p>Chemical Formula: C₁₉H₂₂N₆O₆ Molecular Weight: 430.42</p> | | |
| 批号 Batch No. | JJ-Poma1-02 | 生产日期 Manufacture Date | 2024/06/27 |
| 数量 quantity | 30 g | 重检日期 Retest Date | 2025/06/26 |
| 项目 Items | 标准参数 Specifications | 测试结果 Results | |
| 性状 Description | 黄色固体 yellow solid | 符合 Conform | |
| 纯度 Purity | >99% | 99.2% | |
| 最大单杂 Max single impurity | ≤0.5% | 0.34% | |
| 水分 Waters | ≤1.0% | 0.2% | |
| 结论 Conclusion | 本品按照企业标准检验, 结果符合规定 Confirm with in-house specification | | |
| Inspector/date: 孙悦 | Checker/date: 孙悦 | QC manager/date: |  |





Chemical Formula: C₁₉H₂₂N₆O₆
Molecular Weight: 430.42

- 11.08
- 7.60
- 7.58
- 7.56
- 7.15
- 7.13
- 7.05
- 7.03
- 6.62
- 6.60
- 6.59
- 5.07
- 5.06
- 5.04
- 5.03
- 3.65
- 3.63
- 3.62
- 3.61
- 3.58
- 3.49
- 3.48
- 3.46
- 3.37
- 3.36
- 3.35
- 3.32
- 2.93
- 2.92
- 2.88
- 2.87
- 2.85
- 2.84
- 2.61
- 2.57
- 2.55
- 2.50
- 2.04
- 2.02
- 2.01





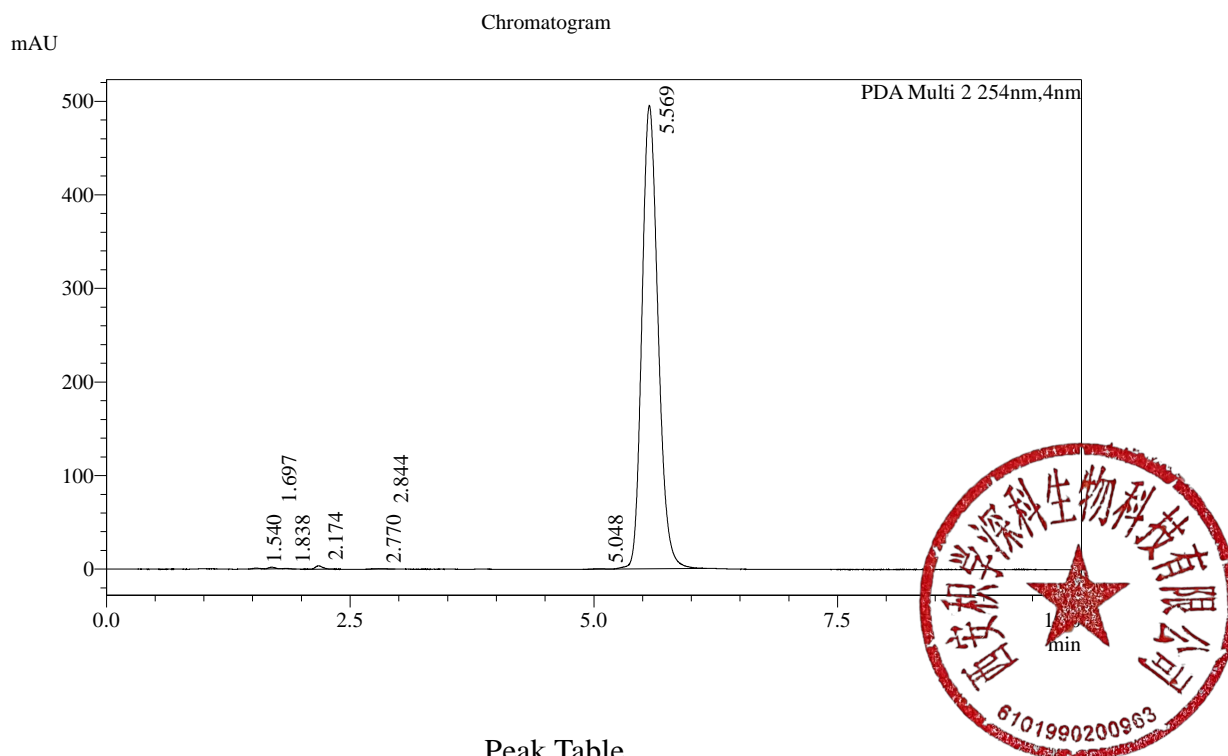
Analysis Report

<Sample Information>

Sample Information

Sample ID :
 Month-Day Acquired : 2024/6/27 星期四
 Time Acquired : 14:06:37
 Data File : Poma-PEG2-N3-240627-01.lcd
 Method File : Water-ACN40%-1.4-10.0min.lcm

<Chromatogram>



Peak Table

PDA Ch2 254nm

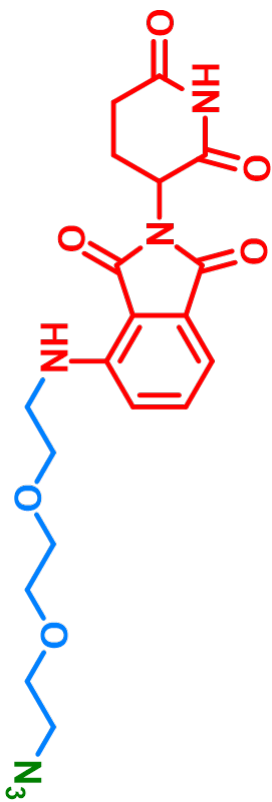
| Peak# | Ret. Time | Area% |
|-------|-----------|---------|
| 1 | 1.540 | 0.077 |
| 2 | 1.697 | 0.145 |
| 3 | 1.838 | 0.033 |
| 4 | 2.174 | 0.340 |
| 5 | 2.770 | 0.044 |
| 6 | 2.844 | 0.044 |
| 7 | 5.048 | 0.085 |
| 8 | 5.569 | 99.233 |
| Total | | 100.000 |



Sample: Poma-PEG₂-N₃
Size: 5.5000 mg

DSC

File: E:\TG&DSC-DATA\ DSC0426\Poma-PEG₂-N₃.UA
Run Date: 26-Apr-2024 11:23



CAS: 2271036-45-2

