

# SINOWAY INDUSTRIAL CO.,LTD.

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## 成品检验报告

### CERTIFICATE OF ANALYSIS

品名

(2S)-2-[[[(9H-芴-9-基甲氧基)羰基]氨基]庚酸

Product Name:

Fmoc-2-Ahp-OH

CAS No.

1197020-22-6

批次

Batch No.

GS-A23706-240101

包装规格

5kg/drum

批量

Batch Quantity

1.5 kg

生产日期

Manufacture Date

2024-01-26

复测日期

Retest Date

2026-01-25

检验项目 Item	检验标准 Inspection Standard	检验结果 Results
外观 Appearance	白色至类白色粉末 White to off-white powder	白色至类白色粉末 White to off-white crystalline powder
质谱 Mass Spectrum	与结构保持一致 In accordance with the structure	一致 Conforms
核磁 NMR	与结构保持一致 In accordance with the structure	一致 Conforms
比旋度 Specific Rotation	Report (C=1,DMF)	-16.3° (C=1,DMF)
熔点 Melting Point	Report	139.3~142.8°C
R-异构体 R-Enantiomer	Report	0.07%
干燥失重 Loss on drying	≤1.0%	0.55%
水分 Water	≤1.0%	0.06%
纯度 Purity(HPLC)	98.0%	99.60%

结论：本品经检验，符合企业标准

Conclusion: This product by inspection accords with the standard In-house

Tested by Wang Yaoyao

Checked by Ma Chengfu

Approved by Tan Zaipei

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