

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-28 10:13:42

Date of Next Testing: 2029-10-27 10:13:42

Product Name: **1-Octadecylpyrrole**

CAS Number: 89601-24-1

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: J2524211

SKU #: **Y45231**

Version: **0**

Analysis #: **598800**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.11 %
Melting point	35-40(°C)	38.74000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(Y45231)	White to Almost white powder to crystal	White to Almost white powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

