

## Certificate of Analysis

Date of Testing: 2023-11-08 10:14:17  
Date of Next Testing: 2025-10-28 10:14:17  
Product Name: **Lilestralis**  
CAS Number: 80-54-6  
Specifications & Purity: 97%  
Lot #: H1406013  
SKU #: **L111344**  
**Analysis:** **293135**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.945-0.949	0.95
m-Lilestralis	0-2 (%)	1.31%
Acid Value	0-2 (mg/g)	1.11 mg/g
Refractive index n <sub>20</sub> /D	1.503-1.506	1.51
Assay(Mixture of isomers ,GC)	98-100 (%)	98.11%
p-Lilestralis	97-100 (%)	97.19%
Appearance (L111344)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



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QA & QC Manager