

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-27 19:22:38

Date of Next Testing: 2029-04-26 19:22:38

Product Name: **Phytantriol (mixture of isomers)**

CAS Number: 74563-64-7

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

Lot #: D2515159

SKU #: Y42545

Version: 0

Analysis #: 504442

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Hydroxyl Value)	98-100 (%)	98.06 %
Refractive index n ₂₀ /D	1.467-1.471	1.47
Purity((sum of isomers)(GC)	95-100 (%)	96.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

