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Certificate of Analysis

Octocrylene - analytical standard

Product Name:

Quality Release Date:

Expiration Date:

 Product Number:
 02343

 Batch Number:
 BCCM0915

 Brand:
 SIAL

 CAS Number:
 6197-30-4

 Formula:
 C24H27NO2

 Formula Weight:
 361,48 g/mol

18 JUL 2024

NOV 2026

S-in-Composition

Test	Specification	Result
Appearance (Color)	Yellow to Very Dark Yellow	Very Dark Yellow
Appearance (Form)	Liquid or Viscous Liquid	Viscous Liquid
Purity (HPLC)	≥ 98.0 %	99.2 %
Refractive index at 20 ° C	1.566 - 1.568	1.568
1H NMR Spectrum	Conforms to Structure	Conforms

Dr. Reinhold Schwenninger

Quality Assurance Buchs, Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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