

## Certificate of Analysis

Date of Testing: 2024-12-11 16:39:49

Date of Next Testing: 2026-12-11 16:39:49

Product Name: **Benzo[ghi]perylene solution**

CAS Number: 191-24-2(methanol)

Specifications & Purity: analytical standard, 4.04ug/ml in methanol

Lot #: L2410294

SKU #: **B489634**

Version: **1**

Analysis #: **443564**

Storage Temperature: Protected from light, Room temperature

| Parameter                         | Limit Values      | Result        |
|-----------------------------------|-------------------|---------------|
| Concentration                     | 3.94-4.14 (µg/ml) | 4.04000 µg/ml |
| Related expanded uncertainty(k=2) | 0-5 (%)           | 2.50000 %     |
| Solvent(Methanol)                 | Conform           | Conform       |



John Su  
QA & QC Manager