

Technical Data Sheet

SUNSORB® 531

CAS No. 1843-05-6

1. PRODUCT IDENTIFICATION

Product Name	SUNSORB® 531
CAS Number	1843-05-6
Molecular Formula	C ₂₁ H ₂₆ O ₃
Molecular Weight	326.4 g/mol
IUPAC Name	(2-hydroxy-4-octoxyphenyl)-phenylmethanone
Supplier	SUNCHEM CO.,LTD. info@sunchemgroup.com www.sunchemgroup.com

2. PHYSICAL & CHEMICAL PROPERTIES

Molecular Weight	326.4 g/mol
Log P (XLogP)	6.8
TPSA	46.5 Å ²
Appearance	Please refer to product specifications / COA
Solubility	Contact supplier for detailed solubility data
Storage	Store in a cool, dry, well-ventilated area in sealed containers

3. QUALITY & PURITY

Purity (typical)	≥ 98% (product-specific; see COA for exact value)
Grade	Industrial / Research grade (specify on order)
Certificate	Certificate of Analysis (COA) provided with each batch
Testing	Third-party testing available upon request (SGS, Intertek)

4. PACKAGING & ORDERING

Standard Packaging	25 kg bags / 200 L drums / IBC totes / Bulk
Custom Packaging	Available on request (private label, custom quantities)
Minimum Order	Contact us for MOQ and pricing
Lead Time	3–15 business days from order confirmation
Incoterms	FOB / CIF / DAP — all major ports

5. REGULATORY & DOCUMENTATION

SUNCHEM CO.,LTD. provides the following documentation upon request:

- Certificate of Analysis (COA) — per shipment
- Safety Data Sheet (SDS/MSDS) — GHS-compliant
- REACH pre-registration / registration support for EU buyers
- Customs HS code and export documentation

- Third-party lab test reports (SGS / Intertek)

6. CONTACT

Company	SUNCHEM CO.,LTD.
Website	www.sunchemgroup.com
Email	info@sunchemgroup.com
Business	Specialty Chemicals Pharma & Intermediates Polymers Global Supply

Rev 1.0 | June 2026 | This TDS is provided for informational purposes. Data may change without notice. Users are responsible for verifying suitability. SUNCHEM CO.,LTD. assumes no liability for use beyond intended purpose.