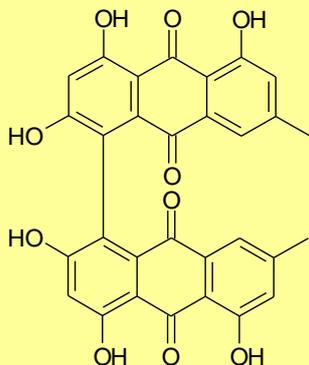


Structure**Origin:** Talaromyces sp.**CAS Registry Number:** 602-06-2**Appearance:** Orange solid**Molecular Formula/ Weight:** C₃₀H₁₈O₁₀=538.47**Purity:** >95.0% by HPLC**Solubility:** Sol. in 1mg/ml ethanol, methanol, DMSO**Background Information:**

Skyrin, bisanthraquinone metabolite, was isolated from *Penicillium rugulosum*. It is selective glucagon receptor antagonist.

Handling and Storage:

Store at -20°C.

References:

1. Folia Microbiol (Praha). 1978;23(1):64-7.
2. Diabetes. 2000 Dec;49(12):2079-86.
3. Bioinformation. 2012;8(21):1012-20.
4. Open Med Chem J. 2014 Dec 31;8:28-35.

Manufactured with Cortesy strain from The Kitasato Institute.