



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## 24(S)-Hydroxycholesterol, CAS [[474-73-7]] FBM-10-1331

Article Name	24(S)-Hydroxycholesterol, CAS [[474-73-7]]
Biozol Catalog Number	FBM-10-1331
Supplier Catalog Number	10-1331
Alternative Catalog Number	FBM-10-1331-1MG,FBM-10-1331-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Endogenous cholesterol metabolite
Molecular Weight	402.66
Purity	99% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[474-73-7]
Formula	C27H46O2
Application Notes	24(S)-Hydroxycholesterol is an important cholesterol metabolite (cholesterol 24-hydroxylase) found in the brain.1 It is an endogenous agonist of the nuclear receptor LXR.2 It has been shown to induce cell death in neuroblastoma cells3, possibly via a nec