



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**

## Chromomycin A3, CAS [[7059-24-7]] FBM-10-2064

Article Name	Chromomycin A3, CAS [[7059-24-7]]
Biozol Catalog Number	FBM-10-2064
Supplier Catalog Number	10-2064
Alternative Catalog Number	FBM-10-2064-1MG,FBM-10-2064-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DNA Stain
Molecular Weight	1183.25
Purity	98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[7059-24-7]
Formula	C57H82O26
Application Notes	A DNA-binding agent specific for GC-rich sequences1 which may be used as a DNA stain2. Inhibits neuronal apoptosis induced by oxidative stress and DNA damage.3 Inhibits NFB signaling.4 Used in a reliable method for evaluating sperm DNA integrity.5