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## 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 sequences <sup>1</sup> which may be used as a DNA stain <sup>2</sup> . Inhibits neuronal apoptosis induced by oxidative stress and DNA damage. <sup>3</sup> Inhibits NF $\kappa$ B signaling. <sup>4</sup> Used in a reliable method for evaluating sperm DNA integrity. <sup>5</sup>