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## **Product Datasheet**

## Urolithin A, CAS [[1143-70-0]] FBM-10-3722

Article Name	Urolithin A, CAS [[1143-70-0]]
Biozol Catalog Number	FBM-10-3722
Supplier Catalog Number	10-3722
Alternative Catalog Number	FBM-10-3722-5MG,FBM-10-3722-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Mitophagy inducer
Molecular Weight	228.2
Purity	>98% by HPLC NMR (Conforms)
Form	Pale-yellow solid
CAS Number	[1143-70-0]
Formula	C13H8O4
Application Notes	Microbial metabolite of dietary ellagitannins produced in the gut.1 It has been shown to induce mitophagy and prolong lifespan in C. elegans and increase muscle function in rodents.2 It promotes mitophagy and suppresses NLRP3 inflammasome activation in L