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## Product Datasheet

### Xanthan gum, CAS [[11138-66-2]] MCE-HY-A0103

Article Name	Xanthan gum, CAS [[11138-66-2]]
Biozol Catalog Number	MCE-HY-A0103
Supplier Catalog Number	HY-A0103
Alternative Catalog Number	MCE-HY-A0103-100G,MCE-HY-A0103-500G
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	Xanthan gum interacts with gelatin (HY-Y1365) via hydrogen bonds, thereby increasing the viscosity and stability of the hydrogel while promoting cell growth and creating a microenvironment conducive to cell differentiation[1][2]. Xanthan gum induces ...
Purity	98
CAS Number	[11138-66-2]
Target	Biochemical Assay Reagents
Application Notes	MCE Product type: Biochemical Assay Reagents