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Product Datasheet

D-Glucosamine hydrochloride, CAS [[66-84-2]] CRM-GLU-001

Article Name	D-Glucosamine hydrochloride, CAS [[66-84-2]]
Biozol Catalog Number	CRM-GLU-001
Supplier Catalog Number	GLU-001
Alternative Catalog Number	CRM-GLU-001-1
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	Glucosamine (C ₆ H ₁₃ NO ₅) is an amino sugar and a prominent precursor in the biochemical synthesis of glycosylated proteins and lipids. Glucosamine is part of the structure of the polysaccharides chitosan and chitin, which compose the exoskeletons of cr...
CAS Number	[66-84-2]
Application Notes	Mainly applied in medical supplies. It has important physiological functions on human bodies, participating in liver and kidney detoxification, playing an role in anti-inflammatory and liver protection, stimulating the growth of bacillus in infants intestinal tracts, having favorable curative effects on curing rheumatic inflammation and gastric ulcer, and restraining cell growth. It is the major raw material for compounding antibiotics and anti-cancer drugs. It can also be applied as additives of food, cosmetics, and feed, with very wide application.