

D-Glucosamine 6-sulfate

Cat. No. COEC-112

Lot. No. (See product label)

Introduction

Description	D-Glucosamine 6-sulfate has been shown as an activator of ribozyme GlmS.
Applications	A ribozyme GlmS activator
Synonyms	GlcN-6S; D-Glucosamine-6-O-sulphate

Product Information

Appearance	Powder
Form	Solid
CAS No.	91674-26-9
Molecular Formula	C ₆ H ₁₃ NO ₈ S
Molecular Weight	259.23
Purity	≥99%
Melting Point	200.70° C (Predicted)
Boiling Point	474.54° C (Predicted)
Solubility	Soluble in 1M Hydrochloric Acid 1 mg/mL