



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-214710  
Lot Number: SAMPLE  
Product Name: Chondroitin disaccharide  $\Delta$ di-4S sodium salt  
CAS Number: 136144-56-4  
Molecular Formula:  $C_{14}H_{19}NO_{14}S \cdot 2Na$   
Molecular Weight: 503.34

Test	Specification	Result
Appearance	White solid	White solid
Identification (HPLC)	4- sulphated isomer	Complies
Purity (HPLC)		~99%
pH	5.5 - 7.5 (5% aqueous solution)	6.2
Inorganic Salts		Not detected (AgNO <sub>3</sub> )

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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