



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-210751
Lot Number: SAMPLE
Product Name: Acetylsalicylic Acid Acyl- β -D-glucuronide
CAS Number: 24719-72-0
Molecular Formula: $C_{15}H_{16}O_{10}$
Molecular Weight: 356.28

Test	Specification	Result
Appearance	White lyophilized solid	Complies
¹ H-NMR	Conforms to structure	Complies
Identification (Mass Spectrometry)	~ 355.3 (Negative Ion Mode)	355.14
Purity (HPLC)	≥ 95%	96.54%
TLC	Single spot, R _f = 0.5	Complies
Loss on Drying	< 0.1% (High vacuum, 1 hour)	Complies

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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